C 2400-2

JANUARY 1982
(NEXT ISSUE- APRIL, 1982)

COMMODITY YEAR BOOK STATISTICAL ABSTRACT SERVICE

Published by **Commodity Research Bureau, Inc.**
Publishers of COMMODITY YEAR BOOK

TABLE OF CONTENTS

SECTIONS

	I	II	III
Alcohol	3	-	-
Aluminum	3	35	62
Antimony	3	35	-
Apples	3	35	-
Arsenic	-	35	-
Barley	4	35	-
Bauxite	-	36	-
Beer	4	-	-
Bismuth	-	36	-
Broilers	4	36	-
Burlap and Jute	4	36	-
Butter	4	37	-
Cadmium	-	37	-
Castor Beans	-	37	-
Cattle and Calves	5	37	62
Cement	6	38	-
Cheese	6	38	-
Chromite	-	38	-
Coal	6	38	62
Cobalt	-	38	-
Cocoa	7	39	62
Coconut Oil and Copra	8	39	62
Coffee	8	40	-
Coke	8	40	-
Copper	9	40	62
Corn	9	40	62
Corn Oil	10	41	-
Cotton	10	41	63
Cottonseed and Cottonseed Products	11	43	-
Distilled Spirits	-	43	-
Eggs	12	43	-
Electric Power	13	44	-
Fertilizer	-	44	-
Flaxseed and Linseed Oil	13	44	63
Gas	14	45	-
Glass	14	45	-
Gold	15	45	-
Grain Sorghums	15	46	-
Hay	15	46	-
Hides and Leather	15	46	63
Hogs	16	46	63
Honey	16	47	-
Iron and Steel	16	47	-
Lard	17	48	63
Lead	17	48	-
Lumber and Plywood	18	48	64
Magnesium	-	48	-
Manganese	19	48	-
Margarine	19	48	-
Meats	20	48	-
Mercury	20	49	-
Milk	20	49	-
Molasses	21	49	-
Molybdenum	-	50	-
Nickel	21	50	-
Oats	21	50	63
Olive Oil	22	51	-
Onions	22	51	-
Oranges and Orange Juice	22	51	-
Palm Oil	22	51	-
Paper	23	-	-
Peanuts and Peanut Oil	23	51	63
Pepper	24	52	-
Petroleum	24	52	-
Plastics	25	-	-
Platinum and Palladium	25	52	64
Pork Bellies	25	53	-
Potatoes	25	53	-
Rapeseed	26	53	-
Rayon and Other Synthetic Fibers	26	53	-
Rice	26	54	64
Rubber	27	-	-
Rye	28	54	-
Safflower	28	55	-
Salt	-	55	-
Sheep and Lambs	28	55	-
Silk	29	-	-
Silver	29	56	64
Soybean Meal	29	56	64
Soybean Oil	30	56	64
Soybeans	30	56	64
Sugar	31	57	64
Sulfur	-	58	-
Tall Oil	31	58	-
Tallow and Greases (Inedible)	31	58	-
Tea	31	58	-
Tin	32	58	-
Titanium	-	58	-
Tobacco	32	58	-
Tung Oil	32	59	-
Tungsten	32	59	-
Turkeys	32	59	-
Turpentine and Rosin	32	59	-
Uranium	-	59	-
Vanadium	-	59	-
Wheat and Flour	32	59	64
Wool	34	61	-
Zinc	34	61	-
Miscellaneous	34	61	-

VOL. 19 NO. 2
JAN., 1982

COMMODITY YEAR BOOK STATISTICAL ABSTRACT SERVICE

Editor:
Seymour Gaylinn

Assoc. Editor:
Robert F. Dan Junas

Published in
January, April, October
by

COMMODITY RESEARCH BUREAU, INC.
ONE LIBERTY PLAZA, N.Y. 10006

Subscription price: $45.00 per year

Reproduction of contents is prohibited. The information in this publication has been obtained from sources believed to be reliable, but is not guaranteed as to completeness or accuracy.

Other publications of Commodity Research Bureau, Inc.: Commodity Year Book, Commodity Chart Service, Daily Commodity Computer Trend Analyzer, Futures Market Service, Modern Commodity Futures Trading, Forecasting Commodity Prices, Economics of Futures Trading, Techniques of a Professional Commodity Chart Analyst, Special Commodity Charts.

FOREWORD

Since 1939, **Commodity Year Book** has been known as "the Bible of the commodity trades." It earned this distinction by (among other things) presenting each year the most extensive, thorough and accurate compilation of commodity information available from both public and private sources. The **Year Book** is widely used by industry, government agencies, university and special libraries, as well as leading brokerage firms and banking institutions.

However, **Commodity Year Book** has had one failing. Like all annuals, it is completely current only at the time of publication. While it continues to be invaluable for background information, it cannot be used alone as a single fast reference source by those seeking up-to-date information later in the year.

This need is met through the **Commodity Year Book Statistical Abstract Service**, three times-yearly publication which presents the latest information available to update the wealth of data presented in the **Year Book.** The **Abstract** is compiled and edited by the staff of Commodity Research Bureau, Inc., one of the world's leading commodity research organizations. Each issue consists of three sections.

Section I contains approximately 400 updated tables corresponding to the monthly tables found in **Commodity Year Book.** Each Table in the **Abstract** shows the latest statistical data available, plus the data for at least one preceding year. Commodities are listed alphabetically. Within each commodity section, tables are arranged to follow the Year Book format. The numerals following each commodity title in the **Abstract** refer to the pages where information on that commodity may be found in **Commodity Year Book.** All tables in Section I are updated with the latest available information in each issue of **Commodity Year Book Statistical Abstract Service.**

Section II presents all annual tables in which there have been significant statistical changes since the publication of **Commodity Year Book.** Each table in the **Abstract** shows the most recent statistical data available, plus the data for at least one preceding year. Commodities are listed alphabetically. Within each commodity section, tables are arranged to follow the Year Book format.

Section III contains more than 20 cash price charts, for that many selected commodities. These charts are plotted on a monthly basis and cover about 10 years of activity. They too, are updated for each issue of the **Abstract.**

The Abstract is of greatest value when used in conjunction with **Commodity Year Book,** the basic data book which has complete footnote explanations. This combination, by providing both historical and current data, is an invaluable working tool for all who are seriously concerned with commodities.

SECTION I

ALCOHOL (41)

AVERAGE WHOLESALE PRICE INDEX OF ETHYL ALCOHOL, IN N.Y. Dec. 1973=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	311.7	319.6	325.0	338.4	361.4	369.4	370.3	369.2	369.2	369.2	369.2	369.2	353.5
1981	369.2	N.A.	368.5	370.3	368.5	368.5	387.3	387.3	387.3	396.8			
1982													

U.S. PRODUCTION OF ETHYL ALCOHOL & SPIRITS IN MILLIONS OF TAX GALLONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	57.4	52.7	54.7	54.6	54.0	45.7	52.8	46.4	57.2	64.3	47.7	53.7	641.4
1981	49.2	44.3	49.3	50.9	44.0	42.2							
1982													

ALUMINUM (42)

U.S. ALUMINUM INVENTORIES, TOTAL (INGOT, MILL PROD. & SCRAP) IN MILLION POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.
1980	5,112	5,069	5,011	4,949	4,910	4,950	5,021	5,072	5,026	4,966	4,966	5,082
1981	5,076	5,221	5,323	5,408	5,495	5,600	5,632	5,964	6,088			
1982												

ALUMINUM IMPORTS (GENERAL)--METAL & ALLOYS, CRUDE--INTO THE U.S. IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	61.8	45.3	47.8	45.4	42.1	51.7	40.3	40.7	43.0	41.4	29.9	78.3	580.5
1981	55.8	55.7	75.6	50.2	67.8	55.9	63.9	67.0	60.5				
1982													

ALUMINUM EXPORTS (METAL & ALLOYS, CRUDE) FROM THE U.S. IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	39.6	37.7	52.8	52.3	52.3	61.3	51.3	97.6	98.9	70.1	55.0	46.1	715.0
1981	59.4	23.2	32.9	48.6	29.3	23.5	29.3	16.8	9.2				
1982													

U.S. PRODUCTION OF PRIMARY ALUMINUM (DOMESTIC & FOREIGN ORES) IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	431	406	434	421	438	425	427	426	419	437	427	439	5,130
1981	445	404	448	431	441	420	426	416					
1982													

ALUMINUM PRODUCTS (INGOT & MILL PRODUCTS) SHIPMENTS IN THE U.S. IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	1,255	1,218	1,274	1,180	1,135	1,093	1,104	1,177	1,184	1,232	1,021	1,203	14,057
1981	1,090	1,072	1,294	1,199	1,189	1,248	1,039	1,118					
1982													

AVERAGE PRICE OF ALUMINUM (VIRGIN 99.5% UNALLOYED INGOT) AT N.Y. IN CENTS PER POUND, CARLOAD LOTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.25	66.86	68.40	70.52	70.00	70.00	70.00	70.00	70.00	75.65	76.00	76.00	70.81
1981	76.00	76.00	76.00	76.00	76.90	78.00	78.00	78.00	78.00	78.00	78.00	77.32	
1982													

AVERAGE PRICE OF CAST ALUMINUM SCRAP (CRANK CASES) IN NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	34.36	37.90	43.85	37.47	30.52	27.00	28.18	30.52	31.00	31.00	30.08	27.50	32.45
1981	27.50	27.50	27.50	27.41	25.20	23.50	23.50	23.50	22.83	21.77	20.50	20.50	
1982													

ANTIMONY (46)

AVERAGE PRICE OF AMERICAN ANTIMONY R.M.M. BRAND (N.Y. EQUIVALENT--IN BULK) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	200.00	201.00
1981	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
1982													

APPLES (48)

WHOLESALE PRICE OF APPLES (DELICIOUS) IN THE UNITED STATES IN DOLLARS PER BOX

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	15.750	15.667	16.750	16.750	16.750	19.000	N.A.	N.A.	N.A.	12.500	12.000	12.000	15.240
1981	12.000	12.250	13.500	12.583	12.875	13.500	N.A.	N.A.	N.A.	16.000			
1982													

Numbers in parenthesis refer to pages in 1981 Commodity Year Book where statistics appear.

BARLEY (50)

HIGH, LOW & CLOSING PRICES OF MAY BARLEY FUTURES AT WINNIPEG IN DOLLARS PER TONNE

Year of Delivery		Year Prior to Delivery							Delivery Year					Life of Del.Range
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
1981	High	131.50	139.50	139.60	143.50	150.30	165.00	166.50	162.90	156.90	153.30	153.90	153.50	166.50
	Low	121.40	126.50	130.00	137.50	137.20	149.60	141.90	150.70	151.40	145.30	146.20	145.50	121.40
	Close	128.00	138.10	139.50	141.60	149.30	164.00	160.80	150.80	151.60	146.80	153.90	145.50	------
1982	High	144.00	144.20	141.90	133.10	134.70	133.00	130.80						
	Low	133.60	136.20	128.50	127.50	129.00	127.00	126.60						
	Close	134.60	142.30	131.00	129.50	132.90	127.50	129.10						

AVERAGE CASH PRICE OF NO.2, FEED BARLEY, IN MINNEAPOLIS IN CENTS PER BUSHEL

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1980-1	215	248	239	243	277	303	275	281	290	263	251	239	260
1981-2	209	226	235	221	226	231							

MONTH END OPEN INTEREST OF BARLEY FUTURES AT WINNIPEG IN UNITS (20 TONNE)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	19,105	17,631	14,848	14,027	15,842	17,658	18,224	18,724	21,082	16,574	16,173	13,496
1981	14,560	13,335	13,836	16,380	14,252	12,968	15,101	16,620	16,086	10,971	10,591	8,832
1982												

BEER (55)

UNITED STATES PRODUCTION OF BEER (FERMENTED MALT LIQUORS) IN MILLIONS OF BARRELS (OF 31 WINE GALLONS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	14.64	14.72	16.56	16.36	17.97	17.93	18.72	17.02	16.29	14.95	13.02	13.32	192.85
1981	13.31	14.58	16.72	17.68	18.87	18.63	18.80	17.72					
1982													

TAX-PAID WITHDRAWALS OF BEER (FERMENTED MALT LIQUORS) IN THE U.S. IN MILLIONS OF BARRELS(OF 31 WINE GALLONS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	12.54	12.49	14.08	14.33	16.19	15.81	17.08	15.35	14.51	13.53	12.51	12.38	172.74
1981	12.08	12.41	15.01	15.47	17.00	17.29	17.37	16.22					
1982													

U.S. STOCKS OF BEER (FERMENTED MALT LIQUORS) AT END OF MONTH IN MILLIONS OF BARRELS (OF 31 WINE GALLONS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	13.33	13.83	14.84	15.31	17.44	15.43	14.72	14.45	15.01	14.18	13.94	13.96
1981	13.98	14.95	15.12	15.26	15.78	15.24	14.98	14.53				
1982												

BROILERS (57)

AVERAGE WHOLESALE BROILER PRICES DELIVERED AT CHICAGO (GRADE A) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	9-City Weighted Average	Hens RTC 8-16 Lbs. (Chicago)
1980	45.1	42.2	39.9	38.1	40.7	42.7	52.7	51.7	54.6	51.0	48.9	48.2	46.3	46.80	62.6
1981	48.5	49.1	47.2	43.2	45.5	48.2	48.7	46.2	42.8	43.4	42.1				
1982															

BURLAP AND JUTE (59)

AVERAGE WHOLESALE PRICE OF RAW JUTE, BANG TOSSA C., LANDED, AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	N.A.	39.8	40.0	38.5	N.A.	N.A.	N.A.	N.A.	33.5	33.5	N.A.	33.0	36.4
1981	N.A.	27.35	27.35	N.A.	29.0	N.A.	29.0	29.0	29.0	29.0			
1982													

BUTTER (61)

PRODUCTION OF CREAMERY BUTTER IN FACTORIES IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	105.7	99.9	101.1	112.2	116.6	93.9	83.7	75.3	77.0	91.4	84.7	103.6	1,145
1981	121.3	110.1	116.7	116.9	116.2	96.6	84.1	85.0	86.3	100.5			
1982													

COMMERCIAL DISAPPEARANCE OF CREAMERY BUTTER IN THE U.S. IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	75.0	86.1	88.8	47.7	54.2	59.4	73.2	78.8	77.3	66.3	78.1	93.5	878.8
1981	66.3	49.5	74.2	70.8	70.5	73.7	66.6	75.1	87.4				
1982													

BUTTER (Con't.)

COLD STORAGE HOLDINGS OF CREAMERY BUTTER IN THE U.S., ON FIRST OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	177.8	191.0	205.6	217.2	238.1	281.7	295.9	308.0	306.4	302.9	301.5	302.7
1981	304.6	332.1	372.3	407.4	450.4	473.6	507.5	515.5	515.6	490.0	470.0	455.3
1982												

WHOLESALE PRICE OF 92 SCORE CREAMERY (GRADE A, BULK) BUTTER AT CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	130.2	130.3	130.4	134.3	136.9	139.0	139.3	144.5	145.1	147.1	147.6	147.7	139.3
1981	147.2	147.2	147.2	147.2	147.3	147.5	147.9	148.0	148.5	150.6			
1982													

AVERAGE WHOLESALE PRICE OF 92 SCORE A CREAMERY BUTTER AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	134.7	135.7	136.7	139.6	141.3	142.4	143.3	151.5	151.7	152.6	153.6	153.9	144.8
1981	153.4	153.7	153.5										
1982													

CASTOR BEANS (65)

MONTHLY AVERAGE WHOLESALE PRICES OF CASTOR OIL AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	55.70	55.70	55.80	55.60	55.00	52.00	51.00	49.80	48.00	46.50	45.30	46.00	52.50
1981	46.70	45.90	45.00	45.00	44.60	44.10	43.50	44.30	43.70				

CATTLE AND CALVES (66)

CONDITION OF PASTURE AND RANGE FEED IN THE UNITED STATES, ON FIRST OF MONTH IN PERCENT OF NORMAL

Year	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	76	80	81	78	60	61	63	65	63
1981	70	79	80	84	82	82	80	80	78
1982									

AVERAGE PRICES OF STEERS (STOCKER & FEEDER) KANSAS CITY IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	76.52	78.35	72.67	66.89	65.52	68.83	69.48	71.92	71.53	71.64	70.23	70.04	71.30
1981	68.56	68.41	65.47	66.28	63.10	63.51	61.51	64.15	64.58	62.52			
1982													

HIGH, LOW & CLOSING PRICES OF JUNE LIVE BEEF CATTLE FUTURES AT CHICAGO IN CENTS PER POUND

Year of		Year Prior to Delivery									Delivery Year						Life of
Delivery		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Del.Range
1981	High	-----	-----	-----	75.25	74.92	76.00	76.60	76.50	76.35	72.65	71.42	68.55	72.40	70.72	70.97	76.60
	Low	-----	-----	-----	70.80	71.80	72.85	72.90	73.67	69.40	68.05	66.65	63.17	70.10	66.22	67.62	63.17
	Close	-----	-----	-----	73.95	74.87	73.55	74.37	76.07	71.32	68.72	67.77	68.55	70.17	68.17	69.35	-----
1982	High	72.30	71.90	70.40	67.95	66.97	67.35	66.72	66.05	63.55							
	Low	70.40	68.05	66.85	64.82	64.02	64.42	64.60	61.80	54.75							
	Close	70.40	69.80	67.00	67.02	65.37	65.27	65.20	63.30	55.77							

VOLUME OF TRADING OF LIVE BEEF CATTLE FUTURES AT CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	646.0	545.5	562.0	568.6	499.5	460.7	604.3	443.8	461.1	461.0	348.3	395.2	5,997.0
1981	354.8	347.8	430.7	416.4	350.0	361.0	320.8	329.3	348.9	327.7	335.3	359.7	4,282.4
1982													

MONTH END OPEN INTEREST OF LIVE BEEF CATTLE FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	57,192	60,701	50,406	55,582	53,319	59,162	67,059	57,314	58,815	58,009	64,570	45,864
1981	45,325	45,425	48,336	54,045	48,667	50,162	44,597	53,142	51,267	54,025	61,763	51,226
1982												

AVERAGE WHOLESALE PRICES OF BEEF STEERS AT OMAHA, CHOICE (900-1100 LBS.) IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.32	67.44	66.88	63.07	64.58	66.29	70.47	72.31	69.68	67.18	65.05	64.29	66.96
1981	63.08	61.50	61.40	64.92	66.86	68.26	67.86	66.37	65.37	61.45			
1982													

FEDERALLY INSPECTED SLAUGHTER OF CATTLE IN THE UNITED STATES IN THOUSANDS OF HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,739	2,486	2,403	2,539	2,616	2,533	2,667	2,684	2,739	3,003	2,507	2,725	31,642
1981	2,803	2,483	2,726	2,625	2,593	2,769	2,760	2,768	2,840				
1982													

CATTLE AND CALVES(Con't.)

FEDERALLY INSPECTED SLAUGHTER OF CALVES & VEALERS IN THE U.S.   IN THOUSANDS OF HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	212	187	201	185	161	154	186	182	198	229	185	214	2,294
1981	215	190	213	190	158	175	203	197	227				
1982													

AVERAGE PRICE RECEIVED BY FARMERS FOR BEEF CATTLE   IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	63.80	67.00	64.40	60.60	60.70	61.10	63.20	64.40	63.00	62.10	60.00	59.40	62.47
1981	59.30	58.70	57.60	60.30	59.00	60.80	59.70	59.00	58.90	55.80	54.50	51.70	
1982													

AVERAGE PRICE RECEIVED BY FARMERS FOR CALVES   IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	85.60	90.80	83.20	75.50	75.40	76.90	75.40	75.60	74.30	73.90	72.10	70.30	77.40
1981	69.20	70.50	69.80	70.70	68.80	66.20	62.00	62.40	61.80	59.40	59.60	58.70	
1982													

CEMENT (73)

U.S. PORTLAND CEMENT OUTPUT INDEX (UNADJUSTED)   (1947-49=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1979	99.5	111.5	193.9	214.4	267.0	287.9	270.9	301.4	257.8	296.4	227.1	174.7	225.2
1980	---------------------------------------NOT AVAILABLE---------------------------------------												

SHIPMENTS OF FINISHED PORTLAND CEMENT FROM MILLS IN THE UNITED STATES   IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	22.0	22.1	26.0	33.0	36.3	39.3	39.8	39.6	40.5	43.3	31.8	28.2	404.6
1981	20.7	20.8	30.2	35.2	34.2	38.1	38.9	37.5					
1982													

AVERAGE WHOLESALE PRICE OF PORTLAND CEMENT   AS A 1967=100 BASE INDEX

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	305.8	305.9	306.3	312.6	313.9	313.9	313.3	313.1	309.4	308.9	307.5	307.5	309.8
1981	319.1	319.0	321.2	328.9									
1982													

CHEESE (75)

UNITED STATES TOTAL CHEESE PRODUCTION   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	312.3	303.1	339.7	336.6	360.5	359.9	332.7	317.6	317.0	332.1	317.2	354.4	3,983
1981	342.8	316.5	365.4	371.2	386.9	385.9	347.1	333.7	324.5				
1982													

WHOLESALE PRICE OF AMERICAN CHEESE, FRESH SINGLE DAISIES AT CHICAGO   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	146.7	147.2	150.8	153.5	154.2	154.8	155.5	157.0	161.5	165.3	164.1	164.1	156.2
1981	164.0	164.0	166.9	167.0	167.8	167.9	167.8	167.8	167.8	168.5			
1982													

COLD STORAGE HOLDINGS OF ALL VARIETIES OF CHEESE IN THE U.S.,ON FIRST OF MONTH   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	512.1	515.8	508.9	495.1	510.5	544.4	581.7	619.6	615.1	610.6	590.9	565.4
1981	578.8	601.7	596.3	591.1	631.9	649.8	685.7	714.2	720.9	694.3	682.4	676.6
1982												

COAL (78)

BITUMINOUS COAL PRODUCTION IN THE UNITED STATES   IN MILLIONS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	67.8	64.3	69.9	69.9	70.4	71.4	60.7	70.2	68.3	71.7	68.1	71.6	823.6
1981	65.3	70.6	76.9	36.5	37.0	61.3	72.6	77.7	79.2				
1982													

AVERAGE WHOLESALE PRICE OF ANTHRACITE COAL (CHESTNUT--F.O.B. MINE)   INDEX--1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	435.6	435.7	435.7	459.7	459.7	459.7	462.1	469.8	478.2	479.6	491.1	497.9	463.7
1981	508.7	542.9	542.8	545.2	552.8	565.1	582.9	595.7	620.5				
1982													

AVERAGE WHOLESALE PRICE OF BITUMINOUS COAL (SCREENINGS, INDUSTRIAL USE)   INDEX--1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	459.1	459.4	461.6	464.4	465.9	465.9	466.7	467.8	470.2	469.6	474.0	473.8	466.5
1981	476.0	477.9	478.3	483.4	484.4	488.6	502.3	503.6	506.2				
1982													

COAL (Con't.)

U.S STOCKS OF BITUMINOUS COAL FOR ALL INDUSTRIAL & RETAIL DEALERS, AT END OF MONTH IN MILLION SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.
1980	175.8	173.1	173.0	180.3	189.9	195.1	181.7	181.3	190.0	197.3	199.6	199.1
1981	193.6	192.9	201.7	181.6	161.6	152.5						
1982												

PENNSYLVANIA ANTHRACITE COAL PRODUCTION IN THOUSANDS OF SHORT TONS

1980	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	470	350	460	510	500	495	525	425	478	567	525	470	6,056
1981	292	452	525	463	240	477	553	521	408				
1982													

COCOA (83)

COCOA OUTRUNS AND SALES OF THE BAHIA CROPS IN THOUSANDS OF BAGS OF 60 KILOS

	------------Outruns	------------		--------Cumulative Sales of Cocoa Beans (Crop Year Ending April)-------											
Year	Main Crop (Oct.-Apr.)	Temporao Crop (May.-Sept.)	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1979	2,257	2,383	4,640	4,155	4,212	4,273	4,304	1,959	2,436	2,966	3,378	1,368	1,546	1,567	1,578
1980	2,658	2,892	5,550	5,008	5,145	5,206	5,387	1,306	1,646	2,257	2,791	3,390	4,093	4,361	4,605
1981				4,765	4,875	4,924	5,387	1,574	1,912	2,372					

CUMULATIVE GHANA MAIN COCOA CROP PURCHASES IN THOUSANDS OF METRIC TONS

Crop	---Sept.--		-----Oct.---		----Nov.----		-----Dec.----		----Jan.----		-----Feb.---		----March---		
Year	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Final
1980-1	----	----	13.0	24.0		88.6	115.0	151.2	205.5	216.2	235.7	246.2	251.2	253.2	
1981-2															

CONFECTIONERY SALES BY MANUFACTURERS IN THE UNITED STATES IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	414	469	415	340	325	318	293	396	498	505	430	403	4,649
1981	400	437	440	378	305	325	304	430	597				
1982													

UNITED STATES IMPORTS OF COCOA (INCLUDES SHELLS) IN THOUSANDS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	11.1	9.2	8.0	19.5	15.4	12.0	16.9	9.6	8.2	9.6	9.4	19.9	148.5
1981	13.5	27.8	19.2	30.4	27.1	24.1	19.3	22.0	20.3				
1982													

MONTH END OPEN INTEREST OF COCOA FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.
1980	8,314	7,723	6,744	6,639	8,114	6,682	8,900	9,529	13,548	14,282	13,210	11,978
1981	14,269	14,064	16,209	13,721	13,929	11,853	16,328	16,897	17,042	18,823	15,388	14,137
1982												

VOLUME OF TRADING OF COCOA FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	23,600	40,410	25,066	23,897	26,170	29,673	34,158	27,265	45,437	43,945	39,770	28,950
1981	32,916	43,352	37,056	52,875	32,691	54,479	55,525	53,557	43,764	63,751	53,674	39,011
1982												

SPOT COCOA BEAN PRICES (ACCRA) IN NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	163.8	173.5	157.0	147.0	135.0	125.3	134.5	120.0	122.0	119.0	120.0	108.0	135.4
1981	109.5	110.0	112.0	115.0	104.0	89.0	109.5	112.0	117.0				
1982													

VISIBLE STOCK OF COCOA IN NEW YORK WAREHOUSES, AT END OF MONTH IN THOUSANDS OF BAGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	85.3	68.2	18.0	29.4	42.8	84.3	94.8	78.3	71.6	52.7	69.5	22.7
1981	37.5	14.9	29.3	66.5	120.3	93.1	75.8	115.3	84.6	62.1	55.5	66.2
1982												

VISIBLE STOCK OF COCOA IN PHILADELPHIA WAREHOUSE, AT END OF MONTH IN THOUSANDS OF BAGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	64.6	52.5	40.0	33.4	53.3	45.3	38.8	47.3	55.8	21.6	11.8	33.6
1981	38.1	15.5	15.4	45.7	189.7	227.4	246.6	255.8	307.5	271.9	234.6	231.3
1982												

HIGH, LOW & CLOSING PRICES OF MARCH COCOA FUTURES AT NEW YORK IN DOLLARS PER TONNE

Year of		----------------------Year Prior to Delivery								----------------------	-Delivery Year--			Life of
Delivery		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Del. Range
1982	High	2260	2300	2250	2125	1920	2215	2290	2360	2292	2065	2085				
	Low	2170	2190	2081	1890	1625	1808	2160	2196	1922	1816	1910				
	Close	2224	2210	2130	1935	1720	2202	2263	2283	2005	1911	2054				

COCONUT OIL AND COPRA (89)

U.S. CONSUMPTION OF COCONUT OIL IN END PRODUCTS IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	55.9	49.9	59.5	55.8	58.1	56.3	56.2	51.0	62.5	66.9	63.1	58.3	693.5
1981	67.7	65.0	71.1	68.3	64.0	70.4	67.4						
1982													

IMPORTS OF COCONUT OIL INTO THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	75.1	50.1	42.7	102.8	39.3	62.8	58.7	67.7	56.5	126.7	90.9	116.0	889.3
1981	110.1	139.2	79.1	39.8	90.5	81.2	107.8	55.9	84.7				

STOCKS OF COCONUT OIL (CRUDE & REFINED) IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	217.4	222.8	177.0	164.1	163.0	154.6	132.5	152.1	176.1	152.9	190.9	210.8
1981	234.6	251.6	299.0	266.4	253.7	239.1	235.2	220.9	226.7	204.3	167.8	
1982												

AVERAGE PRICE OF COCONUT OIL (CRUDE) AT THE PACIFIC COAST (UNITED STATES) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	40.8	40.6	37.5	34.1	29.3	29.5	30.4	29.9	29.1	27.9	29.4	27.8	32.1
1981	26.3	25.0	23.9	24.3	26.0	27.4	28.1	26.4	24.3				
1982													

COFFEE (92)

AVERAGE SPOT PRICE OF COFFEE (SANTOS NO. 4) IN N.Y. IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1960	189.0	213.0	205.0	208.0	218.0	211.0	195.0	206.0	206.0	210.0	210.0	208.0	206.6
1981	218.0	218.0	218.0	218.0	129.0	115.5	115.5	127.0	127.0				
1982													

TOTAL COFFEE IMPORTS (FOR CONSUMPTION) INTO THE U.S. IN THOUSANDS OF 60 KILO BAGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	2,020	1,366	1,421	1,642	1,566	1,663	1,533	1,386	1,062	1,292	1,386	1,715	18,153
1981	1,858	1,738	1,395	1,299	1,356	1,026	922	1,213	1,150				
1982													

VOLUME OF TRADING OF COFFEE "C" FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	70,277	77,143	112,558	93,108	145,380	87,149	80,217	66,054	69,731	37,528	35,310	32,029	906,944
1981	38,671	34,086	44,963	29,766	39,384	46,094	50,759	50,482	44,368	44,235	49,468	41,757	
1982													

MONTH END OPEN INTEREST OF COFFEE FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	13,077	13,113	12,990	11,288	16,975	15,854	13,576	10,767	11,824	11,155	9,489	8,848
1981	8,218	8,624	9,931	10,043	8,969	8,093	9,182	8,182	9,223	9,084	8,922	9,823
1982												

HIGH, LOW & CLOSING PRICES OF MAY COFFEE FUTURES IN NEW YORK IN CENTS PER POUND

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	190.75	187.50	198.00	198.60	181.40	162.00	157.00	138.00	128.50	130.40
	Low	176.25	176.10	177.40	169.00	138.47	135.25	129.75	128.25	114.75	116.00
	Close	179.69	178.54	190.60	179.75	145.69	143.78	134.65	128.55	123.25	127.81

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981	High	137.00	127.00	131.40	129.25	127.90	198.60
	Low	123.30	115.55	117.65	121.50	113.00	113.00
	Close	127.25	121.00	128.66	126.48	113.00	------

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	126.25	124.00	123.87	111.00	126.75	120.25	123.50	130.25	138.00	133.80
	Low	120.10	117.50	111.50	80.50	81.25	98.28	96.10	123.00	124.25	122.23
	Close	122.60	122.25	112.50	87.50	121.45	98.28	123.00	129.00	126.23	133.63

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982	High						
	Low						
	Close						

COKE (96)

OVEN COKE PRODUCTION IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	4,394	4,204	4,444	4,396	4,238	3,686	3,370	3,387	3,295	3,470	3,565	3,683	46,132
1981	-------11,382--------												
1982													

AVERAGE PRICE OF OVEN FOUNDRY COKE F.O.B. AT BIRMINGHAM, ALA. IN DOLLARS PER NET TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65
1981	146.64	146.65	144.75	144.75	159.75	159.75	159.75	159.75	159.75	159.75			
1982													

COKE (OVEN-COKE) STOCKS AT PLANTS IN THOUSANDS OF SHORT TONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	5,185	5,531	5,781	5,832	6,063	6,698	7,426	8,133	8,676	9,018	9,011	9,040
1981	8,627	-----	-----	7,586								
1982												

COPPER (98)

PRODUCERS' PRICES OF ELECTROLYTIC (WIREBAR) COPPER, DELIVERED U.S. DESTINATIONS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	118.05	133.83	106.23	94.61	93.16	92.39	103.10	100.60	98.73	99.41	96.98	89.20	102.19
1981	88.64	86.07	87.32	88.44	86.33	85.68	84.71	87.98	85.63	83.28	82.09	80.94	
1982													

EXPORTS OF REFINED COPPER FROM THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	1.0	1.4	1.9	1.5	1.5	2.0	1.9	.9	.4	.5	1.0	3.4	17.4
1981	2.9	2.5	5.8	1.2	.9	3.5	1.3	1.7	3.0				
1982													

DEALERS' BUYING PRICE OF NO. 2 HEAVY COPPER SCRAP AT N.Y. IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	74.91	82.35	70.30	60.18	57.60	56.50	65.36	64.88	64.21	65.37	66.08	58.36	65.51
1981	57.60	55.50	57.14	59.50	58.20	55.32	52.68	53.50	53.00	50.16	48.08	46.00	
1982													

HIGH, LOW & CLOSING PRICES OF MAY COPPER FUTURES ON THE COMMODITY EXCH.,INC.,N.Y.(COMEX) IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	135.00	105.50	101.90	100.00	107.70	103.90	106.80	102.00	100.00	96.80
	Low	98.40	93.60	94.00	90.40	97.20	92.00	94.00	97.20	94.90	82.30
	Close	99.20	100.50	98.40	97.80	99.00	94.35	97.30	98.10	96.20	89.20

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	94.20	87.95	88.30	87.40	81.85	153.00
	Low	84.75	81.80	79.30	80.10	77.50	77.50
	Close	87.00	82.55	86.40	81.15	77.85	------

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	100.00	99.65	96.00	94.10	92.80	95.50	89.40	84.90	81.70	80.50
	Low	92.80	94.00	91.35	86.70	85.20	85.80	79.80	79.40	74.85	74.00
	Close	98.85	95.20	93.20	86.80	93.10	87.45	82.10	81.65	77.35	77.30

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High						
	Low						
	Close						

MONTH END OPEN INTEREST OF COPPER FUTURES AT COMEX IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	63,132	60,834	41,546	31,618	31,923	32,454	37,303	38,497	46,737	54,201	52,666	44,225
1981	47,300	47,641	48,699	49,784	52,527	52,325	54,011	54,781	57,153	58,054	52,654	52,226
1982												

VOLUME OF TRADING OF COPPER FUTURES AT COMEX IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	243.1	205.2	185.7	121.7	102.1	130.7	148.7	125.1	169.4	132.9	127.1	156.6	1,848.1
1981	116.3	132.0	143.7	140.6	104.4	158.4	125.1	190.8	148.5	115.0	144.5	128.3	1,647.4
1982													

COPPER (Con't.)

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF COPPER   IN THOUSANDS OF SHORT TONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	107.8	114.1	132.0	145.7	149.8	155.5	167.3	181.7	190.8	185.4	178.6	170.9
1981	179.6	179.3	179.8	173.3	182.4	175.5	170.6	168.8	167.5	171.6	173.1	171.4
1982	187.6											

CORN (106)

CORN UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP) IN MILLIONS OF BUSHELS

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	2.3	44.6	145.0	386.0	746.7	795.2	816.0	830.6	836.0	838.1				
1981-2	13.5	81.9	418.7											

AVERAGE PRICE RECEIVED BY FARMERS FOR CORN IN THE U.S.   IN CENTS PER BUSHEL

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	299	310	319	319	322	325	324	324	317	314	287	255	310
1981-2	245	234	227										

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW AT CHICAGO   IN CENTS PER BUSHEL

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	343	343	354	356	349	348	353	347	341	341	309	272	338
1981-2	261	260											

HIGH, LOW & CLOSING PRICES OF MAY CORN FUTURES AT CHICAGO   IN CENTS PER BUSHEL

Year of	-------Year Prior to Delivery-------									
Delivery	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	325	322	325	318	358	369 1/2	379	394	418	416 1/2
Low	311	308 3/4	311 3/4	307	318 1/4	341 1/2	357	358	385 1/4	354 1/4
Close	312 3/4	312 3/4	313	318	356 3/4	368 3/4	356 1/4	385 3/4	415 3/4	385 1/4

Year Of	-------Delivery Year-------					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981 High	393	380	369	372 1/2	363 1/2	418
Low	362 1/2	365	350 1/4	355 1/2	339	307
Close	364 3/4	369 3/4	364 3/4	361	341	---

Year of	-------Year Prior to Delivery-------									
Delivery	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	398 1/4	410 3/4	398	385 3/4	395 1/2	370 3/4	338 1/4	338 1/4	320 1/2	297 1/2
Low	385	385 1/4	371 1/4	360 3/4	364 1/4	323	310	315 1/2	290 3/4	262 1/2
Close	397 3/4	390 1/2	380 3/4	366	370 3/4	333 3/4	318 1/2	318 1/2	291	281

Year of	-------Delivery Year-------					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982 High						
Low						
Close						

MONTH END OPEN INTEREST OF CORN FUTURES AT CHICAGO   IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	838.9	799.0	798.8	787.7	766.7	721.6	1,048.8	1,382.4	1,398.0	1,587.9	1,575.5	1,315.0
1981	1,216.5	1,107.5	1,002.4	846.5	737.5	572.6	586.8	637.8	637.7	724.7	674.6	630.7
1982												

VOLUME OF TRADING OF CORN FUTURES AT CHICAGO   IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	3,287	3,227	3,493	3,690	3,265	3,362	6,722	7,310	6,287	6,609	6,455	6,027	59,735
1981	4,848	4,495	4,796	5,222	3,867	4,785	5,459	5,019	3,626	3,127	3,913	3,978	53,375

CORN OIL (113)

CRUDE CORN OIL PRODUCTION IN THE UNITED STATES   IN MILLIONS OF POUNDS

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	80.6	68.0	59.0	65.8	63.6	76.2	69.6	74.3	76.1	76.2	76.4	77.8	
1981-2													

CORN OIL SPOT PRICE, CRUDE, F.O.B. MIDWEST MILLS (TANK CARS)   IN CENTS PER POUND

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	28.0	27.5	28.0	26.3	25.0	23.8	25.5	24.4	24.5	25.8	22.3		
1981-2													

COTTON (114)

GROSS ENTRIES OF COTTON INTO U.S. GOVERNMENT LOAN PROGRAM   IN THOUSANDS OF RUNNING BALES

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Seasonal Total
1980-1	0	-	8	253	528	912	343	204	36	28	16	--	2,328
1981-2	0	9	132	293									

COTTON (Con't.)

U.S. DAILY RATE OF TOTAL COTTON MILL CONSUMPTION ON COTTON-SYSTEM SPINNING SPINDLES

IN THOUSANDS OF RUNNING BALES

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	22.1	22.8	23.9	22.9	19.0	21.8	22.3	21.5	21.7	22.1	21.3	19.3	
1981-2	21.4	20.7	22.5										

AVERAGE WHOLESALE PRICE OF COTTON YARN (30/1, COMBED, KNITTING) ON CONES IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	180.6	198.3	200.0	203.0	204.6	202.7	203.3	206.3	206.3	207.6	210.6	211.6	202.9
1981	212.9	214.6	214.6	212.6	211.9	211.9	210.3	207.0	203.0	199.0			
1982													

HIGH, LOW & CLOSING PRICES OF MAY COTTON FUTURES AT NEW YORK IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	80.60	77.60	78.42	75.00	85.70	94.50	96.87	93.50	93.12	97.67
	Low	74.50	74.30	74.92	72.80	75.50	81.65	87.00	88.20	86.70	88.40
	Close	77.00	75.05	75.00	74.80	84.80	93.92	90.40	90.20	92.08	95.60

Year of Delivery		Delivery Year					
		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981	High	96.50	93.70	89.80	89.20	85.20	97.67
	Low	88.35	86.00	84.75	83.75	80.65	71.00
	Close	90.90	90.14	86.12	84.00	80.45	-----

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	84.90	85.35	83.66	82.50	81.27	79.40	73.80	71.90	70.45	67.40
	Low	82.75	83.20	81.80	78.70	79.10	71.45	68.55	68.30	64.40	63.11
	Close	84.20	83.26	82.90	79.00	79.30	69.15	69.15	69.45	65.29	65.70

Year of Delivery		Delivery Year					
		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982	High						
	Low						
	Close						

MONTH END OPEN INTEREST OF COTTON FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	54,056	57,891	44,363	38,596	31,753	27,276	39,711	46,814	49,370	45,433	40,208	38,022
1981	32,078	34,782	25,882	24,108	26,793	27,286	26,009	30,014	32,121	31,671	29,157	28,584
1982												

VOLUME OF TRADING OF COTTON FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	286,058	278,901	290,133	206,682	191,067	128,393	175,619	188,542	224,323	186,615	173,981	173,133	2,490,405
1981	156,303	166,292	150,297	117,653	90,157	117,249	99,175	95,312	96,956	120,301	115,533	89,985	1,415,213
1982													

AVERAGE PRICE RECEIVED BY FARMERS FOR UPLAND COTTON IN THE U.S. IN CENTS PER POUND

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	80.1	81.4	75.3	77.6	80.9	76.9	71.4	72.3	73.2	72.3	71.1	70.2	76.1
1981-2	65.0	58.0	62.3	60.1	53.9								

CONSUMPTION OF AMERICAN AND FOREIGN COTTON IN THE UNITED STATES IN THOUSANDS OF BALES

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	443	456	597	458	475	435	446	539	435	441	531	384	
1981-2	429	521											

AVERAGE SPOT PRICE OF STRICT LOW MIDDLING, 1 1/16", COTTON AT DESIGNATED U.S. MARKETS ¢/LB. (NET WEIGHT)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	85.60	87.51	85.78	87.05	87.23	85.11	83.30	81.52	81.15	78.46	78.12	75.08	82.99
1981-2	66.44	60.81	60.63										

AVERAGE SPOT COTTON, 1 3/32", PRICE AT DESIGNATED U.S. MARKETS IN CENTS PER POUND (NET WEIGHT)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average	1 1/32"	1"
1980-1	86.00	87.91	86.18	87.45	87.63	85.51	83.70	81.92	81.55	78.86	78.52	75.48	83.39	80.95	75.70
1981-2	66.84	61.22	61.08												

EXPORTS OF AMERICAN COTTON FROM THE UNITED STATES IN THOUSANDS OF RUNNING BALES

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	402	393	237	436	541	669	2,352	733	498	458	320	264	
1981-2	990	261											

COTTON (Con't.)

U.S. EXPORTS OF COTTON CLOTH (RAW COTTON EQUIVALENT) IN THOUSANDS OF BALS (NET WEIGHT--480 LBS.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	50.6	54.2	52.4	45.2	42.4	47.2	34.6	44.3	48.0	42.0	38.4	40.9	540.2
1981	34.8	28.2	35.8	35.7	30.9	30.8	21.7	25.9	25.8				
1982													

COTTONSEED AND COTTONSEED PRODUCTS (125)

AVERAGE WHOLESALE PRICE OF COTTONSEED MEAL (41% PROTEIN-EXPELLER) AT MEMPHIS IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	june	July	Aug.	Sept.	oct.	Nov.	Dec.	Average
1980	167.00	156.25	136.25	120.50	121.00	129.40	157.00	198.40	224.50	215.60	230.00	224.00	173.33
1981	205.60	178.75	185.00	206.90	201.75	190.00	182.50	183.10					
1982													

COTTONSEED CRUSHED (CONSUMPTION) IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	330	306	365	426	400	440	378	372	314	278	248	218	4,076
1981-2	177												

PRODUCTION OF COTTONSEED CAKE AND MEAL IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	152.3	144.0	170.3	202.1	191.1	204.9	176.3	173.4	145.5	130.8	114.2	104.2	
1981-2	79.9												

U.S. PRODUCTION OF CRUDE COTTONSEED OIL IN MILLIONS OF POUNDS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	104.9	93.1	116.4	130.5	122.3	131.7	118.9	115.4	100.8	88.7	77.4	69.6	
1981-2	62.1	62.6											

COTTONSEED OIL WHOLESALE PRICES, REFINED, TANKS AT N.Y. IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	25.5	27.5	24.3	21.5	21.0	22.3	26.3	27.3	26.3	24.8	33.0	33.8	26.1
1981	33.4	32.0											
1982													

U.S. STOCKS OF COTTONSEED OIL (CRUDE & REFINED) AT END OF MONTH IN MILLIONS OF POUNDS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
1980-1	138.6	121.9	122.6	152.9	170.1	183.6	200.1	202.4	165.9	160.2	121.7	113.1
1981-2	109.5	85.9										

AVERAGE PRICE OF CRUDE COTTONSEED OIL, F.O.B. SOUTHEASTERN MILLS (TANK CARS) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	24.3	23.8	22.4	20.4	20.9	22.3	27.8	29.0	27.5	27.2	27.8	26.8	25.0
1981	25.3	24.2	25.3	27.3	26.7	26.6	27.9	24.6	20.7				
1982													

U.S. EXPORTS OF COTTONSEED OIL (CRUDE & REFINED) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	34.8	28.1	110.5	71.0	105.0	31.4	70.3	77.6	89.3	53.7	66.6	47.1	785.4
1981	77.0	29.3	66.7	82.1	72.2	85.7	46.9	35.9	46.5				
1982													

U.S. CONSUMPTION OF COTTONSEED OIL IN END PRODUCTS IN MILLIONS OF POUNDS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	65.5	55.6	57.5	51.8	49.5	38.0	44.5	47.1	44.2	50.6	48.0	39.0	
1981-2	43.4	46.7											

EGGS (135)

AVERAGE WHOLESALE PRICES OF SHELL EGGS (LARGE) DELIVERED: CHICAGO IN CENTS PER DOZEN

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	59.9	56.3	60.6	56.8	50.8	54.6	63.2	65.9	68.8	64.3	75.7	77.3	62.9
1981	71.4	67.2	62.9	69.7	62.2	62.9	67.5	68.7	70.7	71.3			
1982													

SHELL EGGS: CIVILIAN PER CAPITA DISAPPEARANCE IN THE UNITED STATES NUMBER OF EGGS

	Shell Equivalent														
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Processed	Total
1980	21.1	19.0	20.8	19.4	19.8	18.7	19.0	19.6	19.4	19.8	20.0	20.7	237	35	272
1981	20.4	17.6	20.2	18.8	19.5	18.0	19.0	19.1	18.3						

EGG-FEED RATIO IN THE UNITED STATES (POUNDS OF LAYING FEED EQUIVALENT IN VALUE TO ONE DOZEN EGGS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	6.6	5.9	6.3	6.0	5.3	5.5	5.7	6.0	6.2	5.7	6.0	6.6	6.0
1981	5.9	5.7	5.7	6.0	5.2	5.2	5.5	5.7	6.4	6.5	7.2		
1982													

EGGS (Con't.)

HENS AND PULLETS OF LAYING AGE IN THE U.S., FIRST OF MONTH   IN MILLIONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	296.0	293.6	288.6	284.3	280.6	279.6	287.9	282.2	287.7	291.8	292.8	294.9
1981	293.7	290.4	289.9	284.8	282.4	281.2	277.8	281.2	281.4	283.8	287.3	
1982												

U.S. COLD STORAGE HOLDINGS OF SHELL EGGS, 1ST OF MONTH   IN THOUSANDS OF CASES (ONE CASE=30 DOZEN)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	38	47	24	22	30	47	51	39	28	39	15	19
1981	31	22	19	32	32	25	41	41	21	20	21	37
1982												

COLD STORAGE HOLDINGS OF FROZEN EGGS IN THE UNITED STATES, ON FIRST OF MONTH   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	23.4	22.1	23.8	23.4	25.9	26.6	28.6	29.4	30.7	29.7	29.2	25.3
1981	24.3	24.5	24.2	22.3	21.9	22.7	24.2	26.9	27.2	25.5	25.6	23.5
1982												

EGG PRODUCTION IN THE UNITED STATES   IN MILLIONS OF EGGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6,045	5,593	5,955	5,715	5,799	5,582	5,706	5,751	5,724	5,951	5,798	6,046	69,683
1981	5,992	5,396	5,981	5,722	5,818	5,563	5,733	5,777	5,613	5,844	5,817		
1982													

EGG-TYPE CHICKS HATCHED BY COMMERCIAL HATCHERIES IN THE UNITED STATES   IN MILLIONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	38.1	42.1	46.5	47.9	47.6	42.3	37.9	38.0	37.4	37.3	33.8	35.8	484.6
1981	37.1	35.7	43.8	46.6	44.3	39.4	31.2	33.1	32.3	35.3	32.7		
1982													

EGGS LAID PER HUNDRED LAYERS IN THE UNITED STATES   IN NUMBER OF EGGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,050	1,921	2,079	2,023	2,070	1,995	2,031	2,018	1,990	2,036	1,975	2,057	24,245
1981	2,052	1,857	2,081	2,018	2,065	1,991	2,051	2,053	1,986	2,047	2,011		
1982													

ELECTRIC POWER (140)

ELECTRIC POWER PRODUCTION BY ELECTRIC UTILITIES IN THE U.S.   IN BILLIONS OF KILLOWATT HOURS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	200.0	188.7	187.5	168.6	175.7	189.4	216.1	215.4	191.5	178.5	178.6	195.6	2,286
1981	205.2	179.6	185.4	172.4	177.7	202.7	220.2						
1982													

FLAXSEED AND LINSEED OIL (145)

AVERAGE PRICE RECEIVED BY FARMERS FOR FLAXSEED IN THE U.S.   IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	655	685	717	710	723	759	754	748	725	735	765	747	727
1981-2	723	708	644	621	664	690							

FLAXSEED CRUSHINGS IN THE UNITED STATES   IN THOUSANDS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1979-0				612	780	593	1,045				1,140	1,046	12,425
1980-1	1,124	1,431	1,864	1,040	1,473								11,700

AVERAGE PRICE OF NO. 1 FLAXSEED AT MINNEAPOLIS   IN DOLLARS PER BUSHEL

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	7.70	7.65	7.82	8.23	8.04	8.17	8.19	7.93	8.11	8.42	8.06	7.85	
1981-2	7.60	7.02	7.00	7.41									

HIGH, LOW & CLOSING PRICES OF MAY FLAXSEED FUTURES IN WINNIPEG   IN DOLLARS PER TONNE

Year of Delivery		Year Prior to Delivery						
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	307.50	412.70	406.00	412.70	417.50	468.90	470.50
	Low	327.50	365.00	367.00	391.50	387.00	413.00	395.70
	Close	360.60	405.50	393.00	395.80	411.90	468.00	431.10

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	439.10	385.80	387.30	391.40	397.00	470.50
	Low	371.00	364.00	358.00	376.30	376.70	327.50
	Close	373.00	368.20	378.40	382.70	389.50	------

FLAXSEED AND LINSEED OIL (Con't.)

Year of Delivery	Year Prior to Delivery						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	413.00	410.00	406.20	403.20	426.20	424.50	412.90
Low	385.00	391.00	392.50	376.70	392.00	404.60	367.50
Close	393.00	396.00	399.60	397.00	422.50	414.50	378.50

Year of Delivery	Delivery Year					Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	
1982 High						
Low						
Close						

WHOLESALE PRICE OF RAW LINSEED OIL AT MINNEAPOLIS IN TANK CARS IN CENTS PER POUND

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	27.0	28.6	29.0	29.2	29.0	29.8	32.8	32.0	31.3	32.0	32.6	32.8	
1981-2	32.8	32.3	31.8										

LINSEED OIL PRODUCTION (CRUDE, RAW) IN MILLIONS OF POUNDS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	14.5	19.3	28.7	17.1	29.5	18.8	27.0	N.A.	N.A.	N.A.	N.A.	N.A.	
1981-2	24.2	30.9	38.8	N.A.	21.6								

U.S. LINSEED OIL DOMESTIC DISAPPEARANCE IN MILLIONS OF POUNDS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1979-0	25.6	14.6	26.6	7.4	18.2	16.6	15.6	13.9	12.2	19.8	15.4	12.9	
1980-1	21.0	16.0	15.3	15.2									

U.S. STOCKS OF LINSEED OIL (CRUDE & REFINED) AT FACTORIES & WAREHOUSES IN MILLIONS OF POUNDS

Year	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1
1979-0	49.1	39.9	47.7	62.9	46.3	43.6	35.7	50.6	53.3	34.6	42.0	56.4
1980-1	67.1	57.4	65.7	71.4	71.9							

FACTORY SHIPMENTS OF PAINTS, VARNISH AND LACQUER IN THE U.S. IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	540.8	567.9	611.9	648.0	702.4	721.6	682.9	689.3	698.2	706.1	546.4	520.3	7,636
1981	555.1	593.2	728.1	774.5	770.8	851.8	774.4	786.4					
1982													

GAS (152)

TOTAL SALES OF ALL TYPES OF GAS TO ALL CONSUMERS IN THE UNITED STATES IN MILLIONS OF THERMS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	18,279	19,156	17,873	13,734	10,697	9,416	8,838	8,942	8,840	10,047	12,785	16,677	155,284
1981													
1982													

GLASS (155)

WHOLESALE PRICE OF WINDOW (SINGLE B) GLASS IN DOLLARS PER 50 SQUARE FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	N.A.	12,436	12,152	12,152	N.A.	12,152	12,152	12,152	12,152	N.A.	12,642	N.A.	12,248
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
1982													

UNITED STATES PRODUCTION OF GLASS CONTAINERS IN MILLIONS OF GROSS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	27.3	28.1	28.6	27.2	26.6	27.1	27.3	28.6	27.0	29.8	25.4	21.1	327.0
1981	26.0	25.5	28.2	27.9	28.2	29.5	27.7						
1982													

UNITED STATES SHIPMENTS (DOMESTIC) OF GLASS CONTAINERS IN MILLIONS OF GROSS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	24.8	25.2	28.6	24.9	25.6	27.7	28.5	28.8	30.8	27.2	23.5	23.6	323.8
1981	23.3	23.2	29.3	27.3	26.8	30.1	29.3						
1982													

GOLD (156)

MONTHLY AVERAGE GOLD PRICE (UNFABRICATED)--ENGELHARD INDUSTRIES $ PER TROY OZ.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	675.4	665.5	553.6	516.8	514.0	600.7	643.3	627.5	675.8	661.2	622.4	594.9	613.28
1981	557.4	500.3	498.8	494.9	479.8	460.8	408.9	410.9	444.1	437.8	412.9		
1982													

GOLD (Con't.)

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF GOLD IN THOUSANDS OF OUNCES

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	2,253	2,445	2,575	2,897	3,097	3,291	3,386	3,597	3,619	3,832	4,873	5,099
1981	4,814	4,570	4,192	3,897	3,513	3,585	3,417	3,258	2,887	2,776	2,605	2,494
1982	2,366											

U.S. MONETARY STOCK OF GOLD AT END OF MONTH IN BILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	11.172	11.172	11.172	11.172	11.172	11.172	11.172	11.172	11.168	11.163	11.16	11.160
1981	11.159	11.156	11.154	11.154	11.154	11.154	11.154	11.154	11.152			
1982												

TOTAL VOLUME OF TRADING OF GOLD FUTURES AT NEW YORK (COMEX) IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	829.3	378.3	560.0	316.1	391.2	652.7	747.2	460.5	839.5	863.5	938.4	1,024.7	8,001
1981	943.6	708.7	994.5	695.7	782.6	780.1	836.5	862.1	1,063.4	769.0	886.8	1,050.5	10,374
1982													

HIGH, LOW & CLOSING PRICES OF DECEMBER GOLD FUTURES ON COMEX IN DOLLARS PER OUNCE

Year of Del.	-Yr.Prior to Dec.- Oct.	Nov.	Dec.	----Delivery Year---- Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Life of Del. Range
1981																
High	814.0	779.0	753.0	690.0	585.5	605.7	585.5	549.0	523.5	453.0	463.0	482.4	469.0	436.0	428.5	981.0
Low	733.5	695.0	640.0	551.0	538.0	497.2	512.0	502.0	445.5	417.0	405.0	428.0	426.5	392.5	394.5	392.5
Close	750.2	738.7	680.1	563.4	536.5	562.1	529.5	518.6	449.5	423.2	443.5	443.0	431.2	408.3	393.3	-----
1982																
High	539.0	500.0	478.0													
Low	493.0	437.0	441.0													
Close	496.6	454.1	446.5													

GOLD TOTAL OPEN INTEREST AT NEW YORK (COMEX) & CHICAGO IMM IN THOUSANDS OF CONTRACTS

	----At New York (Comex)----												----At Chicago (IMM)----			
Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1	Jan.1	Apr.1	July 1	Oct.1
1980	240.1	170.1	163.6	131.8	125.0	108.8	169.3	152.4	166.0	208.4	252.9	254.4	79.6	27.0	60.0	79.9
1981	295.5	211.4	202.5	180.8	187.9	198.6	214.7	215.9	203.1	198.6	202.6	187.3	88.6	54.8	78.5	56.5
1982	175.6												33.1			

GRAIN SORGHUMS (160)

AVERAGE PRICE OF SORGHUM GRAIN, NO. 2, YELLOW AT KANSAS CITY IN DOLLARS PER 100 POUNDS (CWT.)

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	5.65	5.91	5.82	5.79	5.52	5.46	5.49	5.38	5.23	5.29	4.58	4.16	
1981-2	4.14	4.14											

HAY (164)

AVERAGE PRICE RECEIVED BY FARMERS FOR ALL HAY (BALED) ON THE 15TH OF MONTH IN DOLLARS PER TONS

Year	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Average
1980-1	69.10	64.00	66.50	68.40	70.40	75.80	74.60	75.20	73.80	74.00	71.60	72.70	71.30
1981-2	77.60	69.80	65.70	63.90	62.90	64.00	64.10	65.90					

HEATING OIL (166)

MONTH END OPEN INTEREST OF HEATING OIL FUTURES IN NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	2,186	2,590	2,032	2,324	2,622	2,948	3,286	5,889	8,365	11,884	13,519	11,556
1981	11,792	12,040	13,256	14,893	17,919	16,822	19,220	28,102	36,996	35,519	33,517	31,585
1982												

VOLUME OF TRADING OF HEATING OIL FUTURES IN NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	8,512	8,427	5,146	4,798	3,421	5,923	6,074	11,564	27,430	40,525	53,098	63,366	238,284
1981	67,368	58,814	55,299	65,350	58,933	76,580	86,394	100,102	99,790	121,455	78,972	126,775	995,532
1982													

HIGH, LOW & CLOSING PRICES OF JANUARY HEATING OIL FUTURES IN NEW YORK IN CENTS PER GALLON

Year of Delivery		----Year Prior to Delivery---- Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Life of Del.Range
1981	High	----	------	------	94.00	93.25	91.00	86.50	82.00	87.50	90.25	99.00	97.25	99.00
	Low	----	------	------	88.00	90.25	85.90	81.50	78.45	79.00	83.15	88.50	89.25	78.45
	Close	----	------	------	92.50	91.00	86.60	81.55	81.12	84.55	89.50	95.62	96.90	-----
1982	High	----	114.00	113.10	110.70	103.40	101.10	103.75	103.05	99.35	102.35	102.85	101.75	114.00
	Low	----	113.75	109.50	101.00	100.10	97.00	99.35	98.10	96.70	99.00	101.50	96.95	96.70
	Close	----	114.50	109.50	102.00	100.95	99.90	102.35	98.19	98.89	102.06	101.78	97.10	-----

HEATING OIL (Con't.)

U.S. GROSS INPUT TO CRUDE OIL DISTILLATION UNITS IN MILLIONS OF BARRELS OF 42 GALLONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	453.5	421.8	434.0	412.9	423.4	421.7	421.9	412.3	407.9	403.0	403.4	432.7	5,048
1981	417.6	369.7	391.4										
1982													

AVERAGE PRICE OF DISTILLATE (MIDDLE) NO. 2 FUEL OIL INDEX (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	739.3	793.5	837.7	858.9	964.8	860.9	870.2	875.6	873.7	868.4	873.4	891.1	850.6
1981	935.4	1,000.3	1,082.8	1,105.4	1,092.5	1,091.7	1,080.0	1,072.9	1,064.3				
1982													

AVERAGE WHOLESALE PRICE OF KEROSENE (LIGHT DISTILLATE)--NO.1 FUEL INDEX (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	733.9	776.9	834.6	862.5	870.5	878.4	892.7	903.1	903.2	896.3	896.8	911.4	863.4
1981	932.1	972.0	1,041.0	1,080.9	1,084.1	1,077.6	1,066.4	1,051.4	1,043.5				
1982													

STOCKS OF DISTILLATE FUEL IN THE U.S., FIRST OF THE MONTH IN MILLIONS OF BARRELS

													Res.Fuel Oil Stocks	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.1	July 1
1980	228.7	212.1	191.5	177.7	177.0	183.1	195.8	213.8	226.3	232.3	225.7	223.3	95.9	87.7
1981	205.4	180.0	172.6	164.7	164.6	172.2	181.6						91.5	70.1
1982														

U.S. PRODUCTION OF DISTILLATE FUEL OIL IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	93.7	80.6	79.5	73.9	76.6	79.4	83.4	76.3	80.6	80.3	81.0	89.7	974.9
1981	92.6	78.7	77.0										
1982													

U.S. IMPORTS OF DISTILLATE FUEL OIL IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	5.5	6.4	5.5	4.4	3.9	3.2	3.6	2.4	3.0	3.6	4.0	5.2	50.8
1981	8.5	9.1	4.5										
1982													

U.S DOMESTIC CONSUMPTION OF DISTILLATE FUEL OIL IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	115.7	107.5	98.3	78.9	74.4	69.9	69.0	66.2	77.7	90.5	87.5	113.0	1,048.6
1981	126.8	95.1	89.6										
1982													

HIDES AND LEATHER (170)

U.S. IMPORTS OF SHEEP AND LAMB SKINS IN THOUSANDS OF PIECES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	779	641	1,074	1,378	1,466	1,027	640	666	286	492	330	248	9,027
1981	546	1,289	926	1,341	1,484	1,381	1,446	1,694	946				
1982													

U.S. EXPORTS OF UPPER & LINING LEATHER IN THOUSANDS OF SQUARE FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov	Dec.	Total
1980	16,769	16,873	18,710	13,024	12,652	15,483	15,481	15,215	15,818	19,051	20,880	13,641	192,597
1981	19,633	14,418	19,717	17,678	18,016	18,692	13,921	10,918	15,393				
1982													

U.S. EXPORTS OF CALF AND KIP SKINS IN THOUSANDS OF SKINS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	159	205	337	181	147	122	260	281	325	138	137	202	2,494
1981	242	264	263	227	278	264	184	216	194				

EXPORTS OF CATTLE HIDES FROM THE UNITED STATES IN THOUSANDS OF HIDES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	1,308	1,705	1,737	1,671	1,914	1,650	1,509	1,703	1,510	1,608	1,542	1,711	19,568
1981	1,536	1,749	1,737	1,565	1,545	1,560	1,775	1,496	1,521				
1982													

U.S. PRODUCTION OF FOOTWEAR (SHOES, SANDALS, SLIPPERS, ATHLETIC, ETC.) IN MILLIONS OF PAIRS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	35.5	33.7	34.4	33.5	34.8	33.1	27.9	31.5	33.5	37.2	30.4	29.5	396.9
1981	31.4	30.7	34.3	33.0	31.9	30.4	27.0	30.6					
1982													

HIDES AND LEATHER (Con't.)

AVERAGE PRICES OF CALFSKINS, PACKER, HEAVY 9½--15 LB., F.O.B. SHIPPING POINT IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	150.0	134.4	115.0	86.0	86.0	86.0	110.0	110.0	110.0	110.0	110.0	110.0	109.8
1981													
1982													

AVERAGE PRICE OF HIDES (PACKER HEAVY NATIVE STEERS)--F.O.B. SHIPPING POINT IN CENTS PER LB.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	59.1	48.7	39.4	38.1	33.8	38.2	43.9	53.3	43.0	49.1	54.3	50.1	45.9
1981													

AVERAGE FACTORY PRICE OF FOOTWEAR IN THE UNITED STATES IN DOLLARS PER PAIR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	11.67	11.83	11.81	12.27	12.16	11.37	11.40	11.94	11.08	11.25	11.45	12.14	11.69
1981													
1982													

U.S. EXPORTS OF HIDES AND SKINS IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	60.8	75.1	78.2	59.0	61.8	49.9	45.9	52.1	48.8	53.0	50.5	58.5	693.7
1981	57.5	64.4	64.2	56.9	58.2	56.0	60.7	51.8	50.1				
1982													

HOGS (175)

COLD STORAGE HOLDINGS OF FROZEN PORK IN THE U.S. ON FIRST OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	280.8	285.6	270.4	291.2	345.3	356.5	313.9	263.7	217.3	222.0	269.3	320.7
1981	348.6	351.5	355.9	360.6	403.5	394.4	346.5	283.4	225.1	206.7	238.3	255.5
1982												

HOG--CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	16.5	16.1	15.2	12.3	12.0	13.8	15.3	16.1	15.6	15.2	13.8	13.5	14.6
1981	13.0	13.0	12.4	12.3	12.9	15.2	15.9	18.1					
1982													

FEDERALLY INSPECTED HOG SLAUGHTER IN THE UNITED STATES IN THOUSANDS OF HEAD

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	8,036	7,277	7,856	8,456	8,165	7,279	6,910	6,745	7,600	8,404	7,361	7,788	91,882
1981	7,768	6,873	7,988	7,993	7,004	6,682	6,539	6,580	7,320				
1982													

AVERAGE WHOLESALE PRICE OF HOGS, AVERAGE (ALL WEIGHTS) AT SIOUX CITY IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	37.58	37.61	33.97	29.08	29.35	34.97	41.78	48.49	47.42	48.36	46.44	45.07	39.48
1981	41.67	42.78	39.88	40.15	41.96	48.78	51.01	51.14	48.89	46.15			
1982													

HIGH, LOW & CLOSING PRICES OF JUNE LIVE HOGS FUTURES AT CHICAGO IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	45.60	45.05	47.70	51.22	52.80	57.35	59.50	61.80	63.25
	Low	42.40	43.77	42.65	46.80	49.35	50.40	53.80	56.25	52.02
	Close	44.37	44.70	46.45	50.80	50.47	56.12	57.77	61.80	52.02

Life of Delivery		Delivery Year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1981	High	53.90	55.55	49.90	51.50	52.50	54.70	63.25
	Low	50.75	48.87	43.52	48.25	46.85	49.75	42.40
	Close	52.65	48.87	49.82	49.00	52.20	54.05	-----

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	59.90	58.70	58.90	56.60	56.10	53.80	50.60	50.47	46.60
	Low	56.40	55.82	55.50	53.20	51.05	48.10	47.57	44.65	38.75
	Close	56.55	58.65	55.50	55.80	51.12	49.00	50.02	45.85	45.67

Life of Delivery		Delivery year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1982	High							
	Low							
	Close							

HOGS (Con't.)

MONTH END OPEN INTEREST OF LIVE HOGS FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	27,387	27,765	21,857	24,795	25,814	29,011	27,635	28,725	31,696	36,962	38,534	26,816
1981	21,267	21,588	20,767	28,147	31,149	26,639	19,557	20,944	23,471	21,945	22,294	17,924
1982												

VOLUME OF TRADING OF LIVE HOGS FUTURES AT CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	152.9	122.3	138.3	158.8	133.8	170.8	189.7	188.6	239.1	258.1	195.3	201.4	2,153.8
1981	174.8	182.0	197.5	212.0	230.7	262.9	179.8	153.9	171.9	178.6	160.2	153.7	2,258.1
1982													

AVERAGE LIVE WEIGHT OF ALL HOGS SLAUGHTERED UNDER FEDERAL INSPECTION IN POUNDS PER HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	243	239	239	241	244	244	242	239	239	241	246	247	24.20
1981	246	242	241	242	243	245	242	239	240	242			
1982													

AVERAGE PRICE RECEIVED BY FARMERS FOR HOGS IN THE U.S. IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	36.20	36.70	33.40	28.00	28.60	33.10	41.20	46.20	46.10	47.20	45.60	43.90	38.87
1981	40.80	41.30	38.80	39.00	40.90	47.40	49.30	49.20	48.60	45.00	41.50	38.90	
1982													

HONEY (180)

WHOLESALE PRICE INDEX OF HONEY (EXTRACTED) AT CHICAGO 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	286.8	289.6	287.1	272.5	284.1	283.0	277.2	283.4	284.0	285.6	285.9	288.7	284.0
1981	298.7	296.9	285.4	299.7	294.3	287.1	296.4	304.4	295.0	305.3			
1982													

INTEREST RATES (182)

U.S. PRODUCER (WHOLESALE) COMMODITY (ALL COMMODITIES) PRICE INDEX 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	254.9	260.2	261.9	262.8	264.2	265.6	270.4	273.8	274.6	277.8	279.1	280.8	268.8
1981	284.8	287.6	290.3	293.4	294.1	294.8	296.0	296.2	295.5	296.0			
1982													

U.S. RETAIL PRICE INDEX (CONSUMER PRICE INDEX FOR ALL ITEMS) 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3				
1982													

MONTH END OPEN INTEREST OF TREASURY BOND FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	71.3	66.4	57.1	70.2	84.8	111.1	110.0	117.2	123.2	153.1	204.8	243.6
1981	240.7	223.6	226.1	230.4	241.3	290.9	315.1	295.4	240.5	257.7	248.7	221.7
1982												

U.S. INDUSTRIAL PRODUCTION INDEX (SEASONALLY ADJUSTED) 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	152.7	152.6	152.1	148.3	144.0	141.5	140.4	141.8	144.4	146.6	149.2	150.4	147.0
1981	151.4	151.8	152.1	151.9	152.7	152.9	153.9	153.6	151.8	149.5			
1982													

VOLUME OF TRADING OF TREASURY BOND FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	311.1	332.4	349.3	423.4	520.5	608.6	502.7	516.4	501.2	691.6	722.5	1,009.8	6,489.6
1981	846.7	868.6	975.9	998.9	1,178.1	1,094.4	1,081.8	1.191.5	1,313.7	1,289.1	1,691.5	1,377.9	13,908.0
1982													

HIGH, LOW & CLOSING PRICES OF JUNE TREASURY BONDS FUTURES IN CHICAGO IN 32NDS OF 100%

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	79-21	84-00	85-15	81-08	77-00	75-23	75-04	71-20	73-18
	Low	71-23	76-30	77-31	74-26	71-27	69-11	67-22	66-05	65-28
	Close	77-16	79-03	80-23	75-04	73-26	71-10	68-17	70-02	72-06

Year of Delivery		Delivery Year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1981	High	74-22	70-15	70-15	67-17	64-30	67-16	88-08
	Low	69-04	64-05	64-20	61-25	59-11	64-04	59-11
	Close	70-09	65-31	67-02	61-28	64-24	65-13	-----

INTEREST RATES (Con't.)

Year of Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Year Prior to Delivery								
1982 High	68-14	67-25	69-29	66-23	64-30	62-04	61-09	66-24	66-14
Low	64-11	62-19	65-28	62-28	59-04	56-08	56-12	58-30	60-20
Close	64-15	67-17	65-30	63-01	59-17	57-03	59-05	65-21	62-04

Year of Delivery	Jan.	Feb.	Mar.	Apr.	May	June	Del.Range
	Delivery Year						
1982 High							
Low							
Close							

HIGH, LOW & CLOSING PRICES OF JUNE--13 WEEK TREASURY BILLS FUTURES IN CHICAGO IN POINTS OF 100%

Year of Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Year Prior to Delivery								
1981 High	90.90	92.00	92.64	92.04	91.10	89.61	89.77	88.47	88.89
Low	87.51	90.60	91.15	90.65	88.45	87.66	87.47	87.08	85.40
Close	90.79	91.60	91.50	90.72	89.13	88.31	87.51	87.25	88.18

Year of Delivery	Jan.	Feb.	Mar.	Apr.	May	June	Life of Del.Range
	Delivery Year						
1981 High	89.43	89.00	89.38	88.95	85.90	86.48	92.64
Low	87.31	86.36	86.64	85.52	83.35	84.34	83.35
Close	88.89	87.19	88.77	85.55	85.39	85.79	-----

Year of Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Year Prior to Delivery								
1982 High	89.20	87.81	88.47	87.86	87.52	87.00	87.61	89.54	89.42
Low	87.09	86.03	87.40	86.91	85.95	85.48	85.53	87.42	86.93
Close	87.10	87.73	87.92	87.21	86.08	85.60	87.55	89.19	86.76

Year of Delivery	Jan.	Feb.	Mar.	Apr.	May	June	Life of Del.Range
	Delivery Year						
1982 High							
Low							
Close							

MONTH END OPEN INTEREST OF 13 WEEK TREASURY BILLS FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	30.2	25.0	28.5	28.2	24.7	25.2	22.9	23.1	21.4	24.2	39.2	42.9
1981	45.7	38.0	32.8	28.9	35.6	38.9	45.7	43.6	32.3	38.7	36.2	30.1
1982												

VOLUME OF TRADING OF 13 WEEK TREASURY BILLS FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	237.5	245.4	290.3	350.1	321.2	250.7	224.4	204.9	231.1	274.3	287.7	401.1	3,338.8
1981	446.6	414.4	408.5	406.6	426.1	511.0	487.8	482.0	525.8	516.0	509.5	496.5	5,631.3
1982													

VOLUME OF TRADING OF GNMA (CDR) FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	170.0	155.5	156.3	190.3	219.7	248.4	162.0	151.6	133.9	205.0	214.5	318.7	2,325.9
1981	179.8	159.9	186.5	202.3	228.8	188.5	162.0	156.2	189.8	194.0	242.2	202.8	2,292.9
1982													

MONTH END OPEN INTEREST OF GNMA (CDR) FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	65.9	54.7	46.1	55.5	60.6	71.9	67.6	63.1	67.1	83.2	98.5	115.2
1981	97.0	97.1	99.8	105.7	107.5	121.0	133.9	116.6	96.5	95.2	82.7	77.2
1982												

HIGH, LOW & CLOSING PRICES OF JUNE GNMA (CDR) FUTURES IN CHICAGO IN 32nds of 100%

Year of Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Year Prior to Delivery								
1981 High	77-00	82-12	82-02	77-22	74-24	73-15	73-12	70-20	73-04
low	69-02	76-07	76-06	72-23	69-28	68-11	67-06	66-13	65-31
Close	76-16	77-15	77-15	73-03	71-14	70-05	67-31	69-07	71-27

Year of Delivery	Jan.	Feb.	Mar.	Apr.	May	June	Life of Del.Range
	Delivery Year						
1981 High	74-07	70-15	69-16	67-01	64-00	65-16	91-02
Low	69-00	65-14	65-19	61-30	59-21	63-03	59-21
Close	70-08	66-21	66-21	62-01	63-23	63-22	-----

INTEREST RATES (Con't.)

Year of Delivery	Year Prior to Delivery								
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	67-06	66-05	67-05	63-30	62-16	60-04	60-12	65-23	65-00
Low	63-05	62-14	63-08	60-31	57-10	54-22	55-00	59-10	59-16
Close	63-05	65-31	63-08	61-05	57-14	55-15	59-17	64-15	60-29

Year of Delivery	Delivery Year						Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	June	
1982 High							
Low							
Close							

U.S. MONEY SUPPLY M1-B IN 1972 $ IN BILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	210.2	209.7	206.9	202.1	200.5	200.4	202.5	204.8	205.1	205.2	204.3	200.7	202.1
1981	200.9	200.0	200.9	203.6	201.3	198.8	197.0	196.6	193.9	193.8	194.6		
1982													

U.S. MONEY SUPPLY M2 IN 1972 $ IN BILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	823.6	820.9	813.2	803.1	803.7	806.5	818.4	822.0	819.2	815.3	813.5	806.1	812.9
1981	805.7	805.1	811.0	816.7	813.8	810.9	806.3	807.4	802.4	805.0	812.0		
1982													

IRON AND STEEL (189)

U.S. PRODUCTION OF STEEL INGOTS, RATE OF CAPABILITY UTILIZATION IN PERCENT

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	82.7	85.3	88.4	83.0	69.6	58.4	53.1	54.8	62.7	72.2	79.5	77.8	72.8
1981	79.9	83.7	88.6	87.7	86.2	81.5	77.6	77.3	75.9				
1982													

UNITED STATES PRODUCTION OF STEEL INGOTS IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	10,701	10,332	11,439	10,658	9,226	7,501	6,796	7,019	7,767	9,442	10,057	10,180	111,835
1981	10,590	10,028	11,744	11,243	11,423	10,451	10,160	10,120	9,618				
1982													

WHOLESALE PRICE OF NO. 1 HEAVY MELTING STEEL SCRAP AT CHICAGO IN DOLLARS PER GROSS TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	96.14	99.00	97.00	90.54	69.62	62.24	67.45	77.95	87.24	92.22	97.29	103.68	86.70
1981	95.00	97.11	105.14	107.55	97.50	88.00	88.45	97.76	92.52	82.64	75.00	74.41	
1982													

U.S. PIG IRON PRODUCTION (EXCLUDING PRODUCTION OF FERRO-ALLOYS) IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6,583	6,357	7,115	6,677	5,906	4,664	4,222	4,360	4,596	5,621	6,132	6,489	68,699
1981	6,603	6,108	7,193	6,755	6,938	6,408	6,268	6,259	5,889				
1982													

BASIC PIG IRON PRICES AT VALLEY FURNACES (F.O.B. PRODUCING POINT) IN DOLLARS PER SHORT TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00
1981	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00				
1982													

TOTAL IRON ORE STOCKS AT END OF MONTH IN THE U.S. IN MILLIONS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	53.7	51.8	49.0	49.6	50.7	53.5	56.8	57.5	58.0	57.7	56.6	56.1
1981	54.5	53.2	50.8	49.8	51.4	53.7	56.4	58.8				
1982												

LARD (196)

DOMESTIC DISAPPEARANCE OF LARD IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	90.4	82.0	39.1	43.0	48.2	42.8	41.8	42.0	40.5	45.0	47.0	46.9	609
1981	45.5	39.1	36.8	38.4	34.2	36.7	33.2	34.6	38.8	31.5			
1982													

AVERAGE WHOLESALE PRICE OF LARD--LOOSE, TANK CARS, CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	22.0	21.6	19.3	19.0	18.0	17.5	17.5	22.5	23.0	21.6	23.3	23.3	20.7
1981													
1982													

LARD (Con't.)

UNITED STATES COLD STORAGE HOLDINGS OF ALL LARD, ON FIRST OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	49.9	35.4	42.2	62.5	57.9	51.7	59.4	57.1	55.0	47.3	48.0	48.7
1981	49.4	50.4	46.9	42.2	40.5	40.1	40.7	42.6	39.6	35.6	35.6	
1982												

U.S. EXPORTS OF LARD & OTHER RENDERED PARK FAT IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1979	7.5	12.0	12.0	6.8	12.8	8.3	8.1	7.1	5.9	13.0	10.5	11.0	115
1980	9.1	6.1											
1981													

UNITED STATES PRODUCTION OF LARD (COMMERCIAL PRODUCTION) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	104.0	95.0	98.0	111.0	110.0	99.0	95.0	86.0	99.0	86.0	96.0	102.0	1,173
1981	101.0	102.0	100.0	104.0	95.0	91.0	89.0	86.0	97.0	104.0			
1982													

LEAD (199)

TOTAL LEAD CONSUMPTION IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	97.3	84.9	90.0	83.8	84.1	77.2	68.2	79.5	95.6	103.0	92.5	92.0	1,048
1981	98.9	90.7	95.9	91.2	89.1	91.0	81.1						
1982													

AVERAGE PRICE OF LEAD, U.S. PRIMARY PRODUCERS (COMMON & CORRODING) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	51.48	51.06	49.52	45.34	36.00	34.19	35.95	40.95	42.43	45.00	44.06	40.43	42.91
1981	34.13	30.63	35.32	37.68	37.00	38.23	41.25	44.64	42.52	37.86	34.34	31.75	
1982													

U.S. MINE PRODUCTION OF RECOVERABLE LEAD IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	51.6	50.4	50.0	48.1	50.0	46.3	43.5	41.7	39.3	48.5	39.6	41.2	551.0
1981	42.3	40.5	43.0	26.4	27.5	17.1	31.6						
1982													

U.S. LEAD RECOVERED FROM SCRAP (LEAD CONTENT) IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	59.2	55.4	59.6	59.1	51.2	57.1	46.0	52.2	56.0	50.2	58.1	54.9	659.1
1981	46.5	43.9	43.8	42.4	44.1	46.7	46.4						
1982													

PRODUCTION OF LEAD IN THE UNITED STATES BY REFINERS IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	56.9	49.3	54.1	47.5	47.0	47.1	52.0	48.2	50.2	52.2	48.4	53.5	606.4
1981	58.0	53.6	58.2	52.7	35.0	24.4	33.0	45.1	43.7	46.1	39.4	44.0	533.2
1982													

SHIPMENTS (DOMESTIC) OF LEAD IN THE UNITED STATES BY REFINERS IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	40.5	37.6	38.9	28.8	30.1	35.3	36.6	48.0	60.1	55.6	31.0	38.6	481.0
1981	31.9	42.5	51.7	48.8	41.9	33.4	34.2	51.7	55.1	35.5	28.2	24.2	479.0
1982													

TOTAL STOCKS OF LEAD IN THE UNITED STATES AT REFINERS, AT END OF MONTH IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	67.8	75.0	71.6	83.8	90.8	82.7	66.3	53.8	35.2	29.2	46.5	60.9
1981	86.6	92.3	88.9	87.8	71.2	61.6	59.9	52.6	38.5	49.1	57.5	62.8
1982												

LUMBER AND PLYWOOD (203)

UNITED STATES LUMBER SHIPMENTS IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	2,707	2,791	2,538	2,343	2,512	2,530	2,454	2,716	2,708	2,851	2,494	2,350	31,422
1981	2,424	2,379	2,752	2,755	2,633	2,765	2,395	2,431					
1982													

STOCKS (GROSS) OF LUMBER IN THE UNITED STATES, BEGINNING OF MONTH IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	5,210	5,301	5,374	5,721	5,769	5,568	5,534	5,570	5,659	5,776	5,832	5,826
1981	5,805	5,883	6,065	6,098	6,123	6,213	6,015	6,103	6,232			
1982												

LUMBER AND PLYWOOD (Con't.)

AVERAGE PRICE OF HARDWOOD LUMBER--OAK, RED, NO. 1 COMMON IN DOLLARS PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	375.00	375.00	370.00	360.00	355.00	345.00	335.00	325.00	325.00	315.00	330.00	335.00	345.41
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
1982													

HIGH, LOW & CLOSING PRICES OF MAY LUMBER FUTURES AT CHICAGO IN DOLLARS PER 1,000 BOARD FEET

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	221.0	210.2	222.0	225.5	233.5	222.0	215.5	214.0	220.0	210.7
	Low	176.0	164.0	202.0	210.6	218.0	191.9	195.3	194.2	205.7	175.5
	Close	178.1	204.5	220.8	218.5	219.1	196.9	198.5	207.4	208.5	194.5

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981	High	205.2	198.3	181.4	190.4	181.0	233.5
	Low	185.3	169.5	164.3	163.2	167.1	163.2
	Close	195.8	169.8	169.6	178.4	175.5	-----

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	-----	-----	-----	220.3	214.3	201.5	186.0	183.0	182.8	180.0
	Low	-----	-----	-----	204.6	199.0	183.3	160.0	157.1	162.4	163.4
	Close	-----	-----	-----	211.0	199.3	184.0	163.2	164.8	179.2	169.1

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982	High						
	Low						
	Close						

RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED (ALL TYPES) IN U.S. IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	4,055	4,337	4,584	4,373	4,495	5,029	6,105	5,897	6,069	6,785	5,847	5,570	63,206
1981	4,207	4,206	5,929	6,569	5,887	5,904	5,853	4,894	4,844				
1982													

UNITED STATES IMPORTS OF SAW MILL PRODUCTS IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	727	923	896	655	730	830	876	804	863	867	892	779	9,859
1981	756	348	966	980	991	934	842	465	659				
1982													

UNITED STATES EXPORTS OF SAW MILL PRODUCTS IN MILLIONS OF BOARD FEET

1980	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	120	116	180	178	170	153	119	134	118	123	117	127	1,655
1981													
1982													

LUMBER PRODUCTION IN THE UNITED STATES IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,798	2,855	2,879	2,257	2,307	2,486	2,479	2,783	2,818	2,903	2,480	2,329	31,885
1981	2,523	2,542	2,818	2,780	2,651	2,588	2,483	2,554					
1982													

MONTH END OPEN INTEREST OF LUMBER FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	10,839	10,587	9,948	10,130	11,452	11,736	12,461	11,644	13,734	14,251	12,829	9,338
1981	8,882	9,053	8,029	8,102	7,639	8,161	8,554	7,586	7,690	8,809	8,808	9,067
1982												

VOLUME OF TRADING OF LUMBER FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	59,063	61,288	73,412	86,057	81,960	68,528	76,296	65,740	73,660	76,984	59,076	58,376	838,676
1981	51,173	45,937	54,295	60,517	51,007	58,879	49,427	49,428	45,592	57,021	55,044	51,614	635,934
1982													

HIGH, LOW & CLOSING PRICES OF MAY PLYWOOD FUTURES AT CHICAGO IN DOLLARS PER 1,000 SQUARE FEET

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	207.0	209.5	214.0	314.0	221.0	216.0	215.0	222.5	232.3	226.5
	Low	181.5	178.5	194.5	200.4	201.0	196.2	197.0	201.5	218.5	194.0
	Close	185.5	195.2	205.5	203.0	210.5	201.5	203.8	219.5	223.5	208.0

LUMBER AND PLYWOOD (Con't.)

Year of Delivery	Delivery Year					
	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981 High	221.0	221.8	212.5	209.3	196.8	232.3
Low	205.5	199.3	198.2	194.2	186.5	178.5
Close	220.3	203.4	205.0	195.2	192.0	-----

Year of Delivery	Year Prior to Delivery									
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	-----	240.5	239.0	240.0	228.0	224.0	220.0	212.6	214.3	214.0
Low	-----	200.0	224.0	228.0	216.0	205.0	200.0	194.0	199.2	196.8
Close	-----	231.0	239.0	232.0	218.0	210.1	200.5	200.0	212.3	199.6

Year of Delivery	Delivery Year					
	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982 High						
Low						
Close						

MONTH END OPEN INTEREST OF PLYWOOD FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	3,316	3,196	3,260	5,416	5,017	5,097	3,974	3,685	3,987	4,210	4,133	3,468
1981	3,491	4,411	4,032	4,317	4,251	4,447	4,210	3,455	3,292	3,277	3,891	4,379
1982												

VOLUME OF TRADING OF PLYWOOD FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	10,605	11,908	12,452	19,084	15,266	13,393	16,903	13,384	13,185	14,191	12,859	16,310	169,550
1981	13,282	14,439	17,667	20,894	15,858	20,131	11,441	11,439	8,651	12,965	9,433	14,612	144,318
1982													

AVERAGE PRICE OF SOFTWOOD LUMBER--REDWOOD, BOARDS, CLEAR, F.G., DRY $ THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	1048.44	1051.70	1051.50	1057.91	1046.97	1046.97	1046.97	1046.97	1050.23	1050.23	1055.13	1069.83	1051.92
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
1982													

AVERAGE PRICE OF PONDEROSA PINE SOFTWOOD LUMBER--NO. 3 IN DOLLARS PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	252.62	291.36	314.97	242.34	215.48	252.06	310.05	327.35	304.06	293.25	306.22	340.83	287.55
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
1982													

AVERAGE PRICE OF SOFTWOOD YELLOW SOUTHERN PINE FLOORING (C & BETTER) $ PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	478.57	483.47	488.37	476.93	476.93	480.20	483.47	486.73	493.27	493.27	493.27	493.27	404.11
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						

AVERAGE PRICE OF DOUGLAS FIR SOFTWOOD LUMBER--DIMENSION, CONSTRUCTION, DRIED 2" X 4", R.L.
IN DOLLARS PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	237.36	236.96	222.70	184.83	185.56	237.01	238.97	248.37	232.98	224.31	214.86	217.12	223.42
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
1982													

MANGANESE (211)

UNITED STATES GENERAL IMPORTS OF MANGANESE ORE IN THOUSANDS OF LONG TONS-MANGANESE CONTENT

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	109	56	54	66	97	68	54	67	60	38	57	69	795
1981	22	76	55	70	111	78	68	55	72				
1982													

AVERAGE PRICE OF FERROMANGANESE (78% MN F.O.B. PLANT) IN DOLLARS PER GROSS TON CARLOADS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	510	510	510	510	510	510	510	510	510	510	510	510	510
1981													
1982													

MARGARINE (213)

UNITED STATES PRODUCTION OF MARGARINE IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	235.8	228.7	231.6	184.5	200.5	214.6	192.1	186.9	213.2	221.9	218.4	264.6	2,593
1981	235.5	214.4	231.6	196.3	182.1	214.3	184.7	192.5	221.7				
1982													

MARGARINE (Con't.)

STOCKS OF MARGARINE IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	80.5	71.6	80.0	73.2	69.5	62.5	74.7	78.3	60.7	66.1	80.0	71.4
1981	74.2	62.2	68.3	76.8	66.1	74.2	87.0	79.8	87.7	102.8		
1982												

AVERAGE WHOLESALE PRICE OF MARGARINE, YELLOW, QUARTERS, F.O.B. CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	39.8	38.3	39.0	35.6	34.8	36.1	40.3	40.0	40.3	39.3	40.3	40.2	38.7
1981	35.8	35.9	37.1	38.2	36.6	37.7	39.4	39.0	37.4				
1982													

MEATS (214)

U.S. IMPORTS OF MEATS AND MEAT PREPARATIONS IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	196	152	166	134	173	154	208	170	133	207	167	191	2,050
1981	171	167	131	155	140	153	162	168	180				
1982													

U.S. EXPORTS OF MEAT AND MEAT PREPARATIONS IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	101	108	144	132	139	164	145	129	136	165	144	154	1,661
1981	143	141	169	248	189	180	128	144	123				
1982													

AVERAGE WHOLESALE PRICE OF STEER BEEF CARCASS, CHOICE, AT MIDWEST MARKETS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	102.26	103.70	103.15	99.41	102.00	105.18	110.11	111.96	107.97	105.49	101.44	100.57	104.44
1981	99.80	96.80	94.32	99.68	103.32	106.52	107.23	103.90	102.96	96.02	94.56		
1982													

PRODUCTION (COMMERCIAL SLAUGHTER) OF ALL MEATS IN THE U.S. IN MILLIONS OF POUNDS--CARCASS WEIGHT

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	3,393	3,050	3,099	3,315	3,311	3,089	3,070	3,016	3,221	3,577	3,097	3,349	38,590
1981	3,416	3,011	3,383	3,296	3,069	3,113	3,038	3,041	3,243				
1982													

COLD STORAGE HOLDINGS OF ALL MEATS IN THE UNITED STATES, AT END OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	735.3	712.6	695.4	715.5	706.5	641.8	578.6	514.3	510.0	584.2	678.6	749.6
1981	791.7	782.9	775.8	817.2	795.2	716.6	628.2	538.6	508.6	546.8	555.2	
1982												

STOCKS OF FROZEN BEEF IN U.S. COLD STORAGE & MEAT PACKING ESTABLISHMENTS IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	350.3	367.3	357.6	335.1	296.6	277.9	256.5	242.6	228.6	219.7	243.8	279.0
1981	328.2	362.1	347.9	341.9	339.8	329.1	297.8	272.9	245.5	235.4	245.3	235.8
1982												

MERCURY (219)

AVERAGE PRICE OF MERCURY IN NEW YORK IN DOLLARS PER FLASK OF 76 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	383.75	399.90	396.76	406.81	398.33	389.57	397.11	397.26	402.62	407.83	404.56	376.19	396.72
1981	366.00	386.79	411.18	423.41	418.50	423.07	433.75	441.14	436.55	425.91	421.84	413.07	
1982													

AVERAGE PRICE OF MERCURY AT LONDON IN U.S. DOLLARS PER FLASK

Year	Jan.	Feb.	Mar.	Apr.	May	June	july	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979	196.00	218.49	241.50	262.29	301.86	343.89	301.00	301.63	310.76	324.46	333.34	365.63	291.73
1980	------	------	410.00	------	------	390.00	------	------	418.00	------	------	390.00	400.00
1981													

MILK (222)

MILK PRODUCTION ON FARMS IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	10,307	9,970	10,946	11,013	11,664	11,321	11,036	10,782	10,364	10,455	10,076	10,491	128,425
1981	10,739	10,093	11,426	11,544	12,064	11,628	11,320	11,065	11,650				
1982													

MILK (Con't.)

AVERAGE PRICE RECEIVED BY U.S. FARMERS FOR ALL MILK (SOLD TO PLANTS) IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	12.80	12.80	12.70	12.70	12.60	12.50	12.60	12.80	13.20	13.70	14.00	14.10	13.00
1981	14.10	14.00	13.80	13.60	13.50	13.40	13.40	13.40	13.80	14.00	14.00	14.10	
1982													

FARM PRICE OF MILK ELIGIBLE FOR FLUID MARKET IN DOLLARS PER HUNDRED POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	13.00	13.00	12.90	12.80	12.70	12.70	12.70	13.00	13.40	13.90	14.20	14.30	13.20
1981	14.30	14.20	14.00	13.80	13.70	13.60	13.60	13.70	14.00	14.00	14.20	14.20	
1982													

U.S. MILK--FEED PRICE RATIO IN POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	1.54	1.57	1.55	1.55	1.53	1.50	1.47	1.42	1.39	1.42	1.40	1.38	1.47
1981	1.39	1.40	1.42	1.39	1.35	1.36	1.40	1.43	1.48	1.53	1.58	1.55	
1982													

MOLASSES (225)

WHOLESALE PRICE OF BLACKSTRAP MOLASSES (CANE) AT NEW ORLEANS IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	89.90	91.50	92.00	92.00	92.00	92.00	92.00	92.00	94.40	103.50	111.60	113.00	96.40
1981	116.75	118.00	115.00	103.00	95.50	88.00	83.00	71.60	67.50	58.75	52.00		
1982													

NICKEL (228)

AVERAGE PRICE OF NICKEL (SPOT CATHODE SHEETS--DUTY PAID--F.O.B. REFINERY)
IN CENTS PER POUND IN CARLOAD OR TRUCKLOAD LOTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	325.0	325.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	345.8
1981	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0			
1982													

OATS (229)

OATS UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP)
IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	----	1.8	3.4	4.4	4.9	5.7	6.0	6.1	6.2	6.3	6.3	6.3	6.3
1981-2	.6		6.1	7.4	8.0								

AVERAGE PRICE RECEIVED BY U.S. FARMERS FOR OATS IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	150	153	163	165	184	192	198	201	208	205	205	199	182
1981-2	182	173	174	178	188	187							

AVERAGE CASH PRICE OF NO. 2 EXTRA HEAVY WHITE OATS AT MINNEAPOLIS IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	180	170	186	196	215	216	220	225	223	221	223	218	
1981-2	202	199	202	209	228								

MONTH END OPEN INTEREST OF OATS AT THE CHICAGO BOARD OF TRADE & WINNIPEG GRAIN EXCHANGE

	--------------------Chicago (In Millions of Bushels)-------------------												---Winnipeg (In Contracts)--			
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mar.	June	Sept.	Dec.
1980	23.8	23.2	17.5	23.2	21.2	25.8	35.3	41.3	41.6	39.5	37.6	27.6	2,827	2,315	3,178	3,598
1981	36.2	36.7	27.0	25.2	27.8	29.7	25.3	23.9	29.0	45.6	42.4	34.6	3,295	2,625	2,203	1,863
1982																

HIGH, LOW & CLOSING PRICES OF THE MAY OATS FUTURES AT THE CHICAGO BOARD OF TRADE IN CENTS PER BUSHEL

Year of	---------------------------------Year Prior to Delivery--------------------------------							
Delivery	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	189	191	219½	217½	227	228	244½	244
Low	181	179½	189	197½	207½	210	216½	210½
Close	183	189	212½	217	218	221	243½	226 3/4

Year of	-------------------------Delivery Year-------------------------					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981 High	232½	237	225 3/4	229½	232¼	244¼
Low	210½	212	206½	206	201	179½
close	216¼	224¼	223	213	224½	----

OATS (Con't.)

Year of Delivery		Year Prior to Delivery May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	231½	230	222½	217	194½	207	222½	212
	Low	226¼	212½	210	193	180½	185¼	197 3/4	177½
	Close	229½	215	216	194½	185 3/4	205 3/4	206	200¼

Year of Delivery		Year Prior to Delivery Jan.	Feb.	Mar.	Apr.	May	Life of Del.Range
1982	High						
	Low						
	Close						

VOLUME OF TRADING IN OATS FUTURES AT CHICAGO BOARD OF TRADE IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	200.4	183.9	199.6	197.1	167.9	151.0	124.8	170.2	129.2	136.4	120.5	162.2	1,943.2
1981-2	125.3	134.6	117.0	144.5	264.9	221.0							

OLIVE OIL (235)

WHOLESALE PRICE OF OLIVE OIL (IMPORTED, EDIBLE), IN DRUMS AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	62.5	78.1	83.3	83.6	85.6	87.1	85.5	86.3	87.5	86.5	87.5	86.5	83.4
1981	87.0	85.0	81.3	85.6	83.0								
1982													

ONIONS (236)

COLD STORAGE STOCKS OF ONIONS (FRESH) IN THE UNITED STATES IN THOUSANDS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	9,913	8,446	6,430	4,070	1,124	442	1,967	954	1,298	2,089	2,265	4,901
1981	7,777	6,972	4,422	3,730	1,247	591	1,828	649	143	719	665	2,219
1982												

AVERAGE WHOLESALE PRICE OF ONIONS AT CHICAGO IN DOLLARS PER HUNDRED POUNDS (CWT)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	7.75	7.04	6.75	9.00	20.00	20.50	14.63	13.50	13.50	12.67	11.25	14.70	12.61
1981	18.17	20.00	25.75	30.00	28.50	32.00	22.17	22.50	24.00	14.21			
1982													

AVERAGE PRICE RECEIVED BY FARMERES FOR ONIONS IN THE U.S. IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
1980	4.50	4.20	5.30	6.83	9.86	10.70	9.20	10.40	11.30	10.90	11.50	14.20	9.02
1981	15.40	17.20	23.50	25.40	23.00	18.00	18.30	16.80	11.80	12.90	15.00	15.10	
1982													

ORANGE JUICE (238)

U.S. COLD STOARAGE STOCKS OF ORANGE JUICE CONCENTRATE IN MILLIONS OF POUNDS (GALLON EQUIVALENT)

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	559.0	827.2	1,062.5	1,124.8	1,221.4	1,429.7	1,500.3	1,369.3	1,182.4	963.7	842.7	679.5
1981	722.4	905.3	1,053.2	1,180.1	1,264.4	1,502.2	1,491.3	1,307.7	1,178.8	1,022.2	892.2	734.4
1982												

VOLUME OF TRADING OF FROZEN CONCENTRATED ORANGE JUICE FUTURES IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	21,982	13,010	22,555	9,337	6,742	7,914	8,308	9,715	11,800	16,276	13,042	22,183	162,864
1981	35,041	32,755	49,107	39,785	32,611	35,459	32,944	29,979	22,927	25,435	19,747	31,392	387,182
1982													

WHOLESALE PRICE OF ORANGES (CALIFORNIA) F.O.B. PACKED FRESH IN DOLLARS PER BOX

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	9.20	9.50	9.70	9.22	9.09	9.02	9.40	9.00	10.60	12.00	14.70	12.70	10.34
1981	10.70												
1982													

WHOLESALE PRICE OF FROZEN ORANGE CONCENTRATE IN DOLLARS PER DOZEN 6 OUNCE CANS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	3.787	3.787	3.787	3.700	3.700	3.626	3.626	3.626	3.626	3.626	3.442	3.442	3.656
1981	3.737	4.078	4.543	4.920	4.920	4.920	N.A.	N.A.	N.A.	N.A.			
1982													

ORANGE JUICE (Con't.)

HIGH, LOW & CLOSING PRICES OF MAY ORANGE JUICE FUTURES AT NEW YORK IN CENTS PER POUND

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	107.80	94.75	95.50	96.90	94.55	97.50	103.00	104.45	96.15	92.20
	Low	91.35	91.50	92.80	90.60	91.10	93.45	96.80	92.45	90.25	83.30
	Close	91.35	93.00	94.40	91.10	93.20	97.50	102.20	95.00	91.80	85.00

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981	High	133.50	149.50	150.20	155.10	143.50	155.10
	Low	84.00	135.25	126.80	133.70	138.00	83.30
	Close	133.35	138.40	150.20	139.60	138.35	------

Life of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	149.50	151.50	150.95	149.40	144.75	145.90	140.00	139.50	129.30	133.50
	Low	136.00	140.25	144.80	138.75	134.00	134.00	134.25	120.00	122.30	119.00
	Close	146.45	148.45	150.70	138.75	142.90	137.25	136.95	126.10	127.70	122.55

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982	High						
	Low						
	Close						

MONTH END OPEN INTEREST OF FROZEN CONCENTRATED ORANGE JUICE FUTURES IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	7,612	6,501	6,126	6,390	6,210	5,923	6,186	6,920	8,046	9,063	9,239	9,582
1981	7,980	10,787	12,018	11,354	11,667	11,925	10,675	9,751	9,454	7,991	7,654	8,037
1982												

PALM OIL (241)

AVERAGE WHOLESALE PALM OIL PRICES, CIF, BULK, U.S. PORTS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Average
1980	32.0	32.4	31.8	29.6	27.8	28.1	27.6	26.5	25.5	22.3	27.1	26.9	28.1
1981	27.5	28.3	25.5	27.5	27.6								
1982													

PALM OIL IMPORTS INTO THE UNITED STATES IN MILLIONS OF POUNDS

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1979-0	30.0	22.5	30.3	45.4	8.8								
1980-1													

PAPER (242)

PRODUCTION OF PAPERBOARD IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,738	2,576	2,777	2,570	2,661	2,597	2,407	2,567	2,529	2,683	2,603	2,313	30,952
1981	2,709	2,539	2,842	2,747	2,854	2,666	2,509	2,737	2,592				
1982													

UNITED STATES PRODUCTION OF ALL WOODPULP IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	4,390	4,152	4,496	4,243	4,447	4,307	3,965	4,334	4,186	4,319	4,224	3,851	50,914
1981	4,355	4,128	4,621	4,501	4,578	4,584	4,398	4,057	4,513				
1982													

STOCKS OF WOODPULP AT ALL MILLS IN THE U.S., AT END OF MONTH IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.
1980	850	843	867	922	976	971	982	1,034	960	960	1,042	944
1981	1,031	1,107	1,035	1,077	1,088	1,154	1,224	1,286				
1982												

SHIPMENTS OF (PAPER PRODUCTS) SHIPPING CONTAINERS IN THE UNITED STATES IN MILLIONS OF SQ.FT. SURFACE AREA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	21,935	20,452	21,466	20,636	19,150	19,115	18,456	19,345	21,054	23,229	18,849	19,313	243,228
1981	21,161	20,044	21,383	21,583	19,808	20,933	20,486	20,434	21,094				
1982													

AVERAGE PRICE OF NEWSPRINT ROLLS INDEX--1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	269.4	269.4	269.4	269.4	277.6	283.7	283.7	N.A.	283.8	283.8	283.8	298.3	279.3
1981	301.9	301.9	301.9	301.9	301.9	N.A.	301.9	314.8	320.0				
1982													

PAPER (Con't.)

AVERAGE PRICE OF WOOD PULP, UNBLEACHED SULPHATE IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	440.95	440.95	440.95	473.35	473.35	473.35	476.97	476.97	476.97	476.97	476.97	476.97	467.05
1981	476.97	476.97	476.97	487.64	487.54	487.54	487.54	487.54	487.54	488.07			
1982													

AVERAGE PRICE OF UNCOATED BOOK PAPER (A-GRADE) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	41.72	42.74	43.20	43.71	43.71	43.71	43.73	43.87	43.92	45.48	46.07	46.34	44.01
1981	46.28	46.94	47.21	47.85	48.38	48.38	N.A.	N.A.	N.A.	N.A.			
1982													

AVERAGE PRICE OF MANILA WRAPPING PAPER INDEX 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	248.9	254.9	254.9	258.4	268.0	278.2	270.1	270.1	270.0	270.0	N.A.	N.A.	264.3
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.			
1982													

AVERAGE PRICE OF BOXBOARD IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	335.78	335.78	348.98	360.53	360.53	363.83	377.02	377.02	N.A.	390.63	390.63	393.10	366.71
1981	395.58	399.29	399.29	405.48	411.67	411.67	411.67	411.67	411.67	411.67			
1982													

PEANUTS AND PEANUT OIL (246)

CRUDE PEANUT OIL PRODUCED IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6.2	15.1	16.6	25.9	30.7	22.9	23.5	4.3	5.9	2.1	6.3	5.9	165.4
1981	6.1	6.0	10.5	17.3	19.1	19.5	13.6	9.8	5.3	9.7			
1982													

AVERAGE PRICE RECEIVED BY PRODUCERS IN U.S. FOR PEANUTS IN THE SHELL IN CENTS PER POUND

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1980-1	20.8	21.9	27.4	37.0	49.2	----	----	----	----	----	----	32.6	
1981-2	28.6	26.5	25.7	24.8									

AVERAGE PRICE OF DOMESTIC REFINED PEANUT OIL (IN TANKS) IN NEW YORK IN CENTS PER POUND

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1979-0	41.8	38.4	36.6	32.9	32.8	30.0	27.4	29.4					
1980-1													

PEPPER (251)

AVERAGE BLACK PEPPER PRICES IN NEW YORK (LAMPONG, WHOLE PEPPER) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	108.0	101.0	96.3	93.0	87.0	84.3	82.8	79.0	79.0	88.0	86.5	89.3	89.5
1981	88.5	93.3	92.0	81.0	83.0	82.3	84.0	82.5	82.3	82.3			
1982													

PETROLEUM (253)

CRUDE PETROLEUM REFINERY OPERATIONS RATIO IN PERCENT OF CAPACITY

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	82	81	78	76	75	77	74	73	74	71	73	75	76
1981	72	71	68	66	67	69							
1982													

PRODUCTION OF CRUDE PETROLEUM IN THE UNITED STATES IN MILLIONS OF BARRELS OF 42 GALLONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	268.1	252.2	270.1	260.6	267.8	256.4	265.2	261.1	258.6	264.6	255.0	266.9	3,147
1981	264.5	240.8	266.6										
1982													

AVERAGE PRICE OF CRUDE PETROLEUM AT WELLS INDEX (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	513.6	515.1	522.8	533.9	540.1	549.0	551.4	566.8	571.3	579.6	600.6	632.8	556.4
1981	704.4	842.7	842.8	839.9	816.0	799.0	797.0	797.0					
1982													

AVERAGE WHOLESALE PRICES OF GASOLINE (REGULAR GRADE--LEADED) INDEX (FEBRUARY 1973=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	481.1	517.5	560.4	585.4	595.5	598.6	601.1	602.9	599.6	591.5	590.8	596.1	576.7
1981	607.5	632.9	683.2	694.7	690.4	685.6	677.3	670.1	668.1				
1982													

PETROLEUM (Con't.)

AVERAGE RETAIL PRICE OF GASOLINE (REGULAR--EXCL. TAXES) 55 CITIES IN CENTS PER GALLON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	112.7	119.0	122.6	122.9	123.4	123.7	123.5	123.3	122.1	121.7	122.0	123.3	121.7
1981	127.8	137.2	138.4	140.0	139.8	139.8	139.8	139.7	139.8				
1982													

STOCKS OF CRUDE PETROLEUM IN THE UNITED STATES AT BEGINNING OF MONTH IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	430.3	444.8	452.8	452.9	470.5	475.1	473.2	470.5	478.8	468.8	475.1	475.1
1981	482.9	488.9	502.8	518.1								
1982												

UNITED STATES PRODUCTION OF GASOLINE IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	217.5	200.2	203.5	189.5	196.6	198.1	201.7	201.4	192.4	191.2	194.9	206.9	2,394
1981	207.3	175.9	192.6										
1982													

UNITED STATES DOMESTIC CONSUMPTION OF GASOLINE IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	197.2	192.3	199.7	204.9	209.7	201.0	210.0	207.3	196.5	207.8	188.1	206.2	2,421
1981	198.1	176.2	195.4										
1982													

STOCKS OF FINISHED GASOLINE ON HAND IN THE UNITED STATES, AT END OF MONTH IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	264.9	277.3	285.8	275.0	266.0	267.5	263.8	262.2	261.0	249.1	259.7	213.5
1981	227.0	229.8	232.3									
1982												

U.S. PRODUCTION OF RESIDUAL FUEL OIL AND DISTILLATE FULE OILS IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	148.5	131.9	128.5	121.6	123.3	126.6	129.3	121.1	125.5	127.2	128.3	141.2	1,552
1981	142.6	122.5	121.1										
1982													

PLASTICS (259)

AVERAGE WHOLESALE PRICE INDEX OF PLASTIC MATERIALS IN THE UNITED STATES (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						PE RESIN, LOW, PKG. FIRM (0662-0301.99)							
1980	257.2	260.9	N.A.	275.1	270.8	264.0	259.4	254.4	249.4	249.3	251.8	250.9	258.5
1981	251.5	251.2	251.5	263.0	263.0	263.7	280.7	278.3	278.3	279.9			
1982													
						PE RESIN, LOW, G.P. (0661-0102.10)							
1980	273.3	274.5	N.A.	285.8	286.6	288.6	286.9	280.8	274.4	274.3	274.0	273.2	279.3
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.			
1982													
						POLYSTRYENE RESIN, G.P. (0662-0601.99)							
1980	321.0	N.A.	326.9	331.6	340.9	337.1	331.3	330.0	318.3	323.2	323.0	325.1	328.0
1981	320.6	N.A.	328.2	335.9	338.0	344.0	351.4	N.A.	368.0	354.8			
1982													
						POLYSTRENE RESIN, RUBBER MODIFIED (0662-0602.99)							
1980	283.5	N.A.	278.8	291.4	291.9	293.2	288.0	287.6	282.1	286.0	287.3	289.4	288.0
1981	290.0	290.8	291.7	295.4	299.2	305.2	303.4	N.A.	N.A.	292.8			
1982													
						PVC RESIN, G.P. (0661-0106.10)							
1980	252.6	254.4	256.1	264.2	263.0	260.7	255.4	245.1	218.9	216.1	217.0	215.0	243.2
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.			
1982													
						PHENOLIC MOLDING COMPOUND (0661-0109.06)							
1980	239.7	239.7	244.3	246.2	251.3	251.3	250.4	240.2	240.2	240.2	240.2	240.2	243.7
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.			
1982													

PLATINUM AND PALLADIUM (261)

AVERAGE PRICE OF PALLADIUM (DEALER PRICES) IN DOLLARS PER TROY OUNCE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Average
1980	220.00	262.80	259.83	194.79	169.74	169.56	199.55	203.88	212.74	204.72	185.85	155.69	203.10
1981	128.00	112.00	119.00	107.00	103.00	92.00							
1982													

PLATINUM AND PALLADIUM (Con't.)

AVERAGE PRICE OF PLATINUM IN NEW YORK IN DOLLARS PER TROY OUNCE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	420.00	420.00	420.00	420.00	420.00	420.00	420.00	425.24	475.00	475.00	475.00	475.00	436.77
1981	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00
1982													

HIGH, LOW & CLOSING PRICES OF APRIL PLATINUM FUTURES IN NEW YORK IN DOLLARS PER OUNCE

Year of Delivery	Year Prior to Delivery										
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	1,100.0	1,190.0	738.0	624.8	753.5	785.0	720.0	810.0	755.0	714.0	680.5
Low	972.0	623.5	623.5	563.8	646.0	653.7	660.0	710.0	673.0	622.0	561.0
Close	1,070.0	633.5	626.0	624.8	740.7	676.0	707.2	742.8	681.8	673.4	606.0

Year of Delivery	Delivery Year				Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	
1981 High	621.0	518.0	546.0	523.0	1,190.0
Low	452.2	455.0	430.0	443.5	430.0
Close	463.5	461.7	500.3	461.0	-------

Year of Delivery	Year Prior to Delivery										
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	595.0	624.7	594.5	551.0	533.0	460.6	488.5	494.0	462.5	434.5	434.0
Low	535.7	507.0	507.0	502.0	447.0	425.5	418.7	407.0	424.0	381.0	376.0
Close	540.2	577.1	529.9	528.0	455.5	438.7	460.7	435.4	429.8	405.0	384.1

Year of Delivery	Delivery Year				Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	
1982 High					
Low					
Close					

MONTH END OPEN INTEREST OF PLATINUM FUTURES IN NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	Jly	Aug.	Sept.	Oct.	Nov.	Dec.
1980	8,200	8,409	6,209	5,434	6,369	7,943	7,797	8,286	14,239	12,140	12,026	11,911
1981	9,410	8,946	9,441	7,709	8,130	7,891	5,520	6,446	8,421	7,055	8,601	7,839
1982												

VOLUME OF TRADING OF PLATINUM FUTURES IN NEW YORK IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	35.2	28.5	41.7	21.4	26.6	37.6	40.8	26.7	59.7	41.0	34.8	35.9	429.7
1981	36.5	29.7	56.1	36.7	30.8	44.7	37.9	39.1	63.9	35.4	33.2	46.6	490.5
1982													

PORK BELLIES (266)

U.S. FROZEN PORK BELLY STORAGE STOCKS (IN THOUSAND POUNDS, AS OF FIRST OF THE MONTH)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	70,201	69,635	67,890	85,444	98,163	106,869	96,967	68,616	34,410	21,867	42,186	72,127
1981	97,365	90,646	94,661	104,537	125,469	132,568	117,795	72,998	36,094	16,228	18,060	34,973
1982												

HIGH, LOW & CLOSING PRICES OF MAY PORK BELLIES FUTURES AT CHICAGO IN CENTS PER POUND

Year of Delivery	Year Prior to Delivery									
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	58.50	52.60	49.75	54.50	61.60	66.25	73.30	75.15	75.15	77.05
Low	49.75	46.15	43.35	41.32	53.50	57.40	59.25	63.47	67.70	58.05
Close	51.10	48.40	43.45	53.90	59.30	59.50	68.47	71.20	75.15	58.05

Year of Delivery	Delivery Year					Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	
1981 High	59.60	63.00	55.30	61.35	52.65	77.05
Low	53.65	52.55	41.90	52.15	42.45	41.32
Close	57.70	52.55	55.05	52.15	48.77	

Year of Delivery	Year Prior to Delivery									
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	69.15	75.50	72.70	75.90	69.40	72.10	72.50	70.22	71.40	63.75
Low	54.40	70.15	63.00	64.10	61.75	64.12	62.70	62.95	59.25	51.90
Close	69.15	70.15	72.70	64.10	65.15	64.95	65.15	68.85	61.05	62.70

Year of Delivery	Delivery Year					Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	
1982 High						
Low						
Close						

PORK BELLIES (Con't.)

MONTH END OPEN INTEREST OF PORK BELLIES FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	29,631	28,195	18,212	22,939	28,404	26,944	20,025	14,983	18,242	23,098	26,231	22,480
1981	15,687	12,471	12,821	16,714	15,825	18,911	11,550	10,058	10,424	14,088	16,425	13,643
1982												

VOLUME OF TRADING OF PORK BELLIES FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June
1980	191,920	206,539	189,881	183,876	165,844	206,669

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	198,256	169,404	167,355	220,435	178,821	176,622	2,250,945

Year	Jan.	Feb.	Mar.	Apr.	May	June
1981	176,243	154,438	135,527	179,503	157,342	199,013

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1981	187,785	131,619	139,272	171,480	194,561	170,944	1,997,697

Year	Jan.	Feb.	Mar.	Apr.	May	June
1982						

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1982							

POTATOES (270)

WHOLESALE PRICE OF POTATOES AT NEW YORK IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						WHITE, WESTERN, NEW YORK							
1980	8.500	7.438	8.625	8.188	8.188	7.583	10.833	10.250	11.000	11.000	11.000	9.750	9.363
1981	12.375	11.875	11.000	11.000	10.250	11.000	11.417	11.750	11.000	10.000			
1982													
						WHITE, EASTERN, NEW YORK							
1980	6.000	8.500	8.717	7.750	10.000	7.000	10.500	11.000	9.625	10.625	11.125	10.875	9.310
1981	13.000	13.625	18.083	20.125	16.875	17.000	12.125	8.250	10.833	7.750			
1982													

HIGH, LOW & CLOSING PRICES OF APRIL POTATO FUTURES AT NEW YORK IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery											Delivery year			Life of
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Del.Range
1981	High	-----	-----	-----	10.10	12.22	15.62	15.47	16.06	16.70	16.74	16.98	17.75	17.40	15.51	17.75
	low	-----	-----	-----	8.25	9.70	11.42	13.55	14.66	14.58	14.75	14.85	15.85	13.90	12.93	8.25
	Close	-----	-----	-----	9.96	11.91	13.73	14.72	15.38	14.77	16.58	16.73	16.79	14.14	14.44	-----
1982	High	-----	11.87	11.49	10.25	10.22	10.86	10.99	10.80	10.50	8.77	8.77				
	Low	-----	11.05	9.70	9.40	8.85	8.93	10.02	9.96	8.14	8.17	7.72				
	Close	-----	11.14	9.85	10.21	9.04	10.50	10.20	10.11	8.37	8.48	7.85				

U.S. COLD STORAGE STOCKS OF ALL FROZEN POTATOES--(FIRST OF MONTH) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	812.2	835.1	868.2	906.6	908.2	958.7	964.0	814.3	598.5	626.5	754.3	813.2
1981	728.9	707.3	757.8	774.4	792.6	812.4	792.7	592/2	457.9	563.9	718.5	754.8
1982												

U.S. AVERAGE PRICE RECEIVED BY FARMERS FOR POTATOES IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	3.44	3.37	3.23	3.21	3.74	4.36	5.91	7.64	6.02	4.42	5.46	6.60	5.73
1981	7.39	7.88	8.33	8.53	7.91	8.36	8.86	8.60	6.00	4.38	4.81	4.87	
1982													

MONTH END OPEN INTEREST OF POTATO FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	4,093	4,078	3,033	1,214	3,009	7,152	12,165	15,352	18,807	17,487	16,624	11,325
1981	11,722	7,489	1,106	2,214	2,956	4,142	4,969	5,460	4,971	3,707	3,674	3,243
1982												

VOLUME OF TRADING IN MAINE POTATO FUTURES, ON NEW YORK MERCANTILE EXCHANGE IN CONTRACTS (50,000 LBS. PER)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	13,849	12,656	14,443	9,650	5,853	20,483	47,611	52,794	60,988	62,081	48,084	45,267	393,759
1981	46,231	47,793	37,909	4,585	5,606	9,095	18,019	16,271	15,888	19,478	7,910	8,626	237,411

RAPESEED (275)

WHOLESALE PRICE OF RAPESEED OIL, REFINED (DENATURED), IN TANKS AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	47.0	47.0	47.0	47.0	47.0	47.0	47.0	46.0	46.0	46.0	46.0	46.0	46.6
1981	56.4	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0				
1982													

MONTH END OPEN INTEREST OF RAPESEED FUTURES IN WINNIPEG IN 20 TONNE UNITS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	15,718	17,516	13,392	14,285	17,722	17,254	17,126	17,108	18,827	22,036	21,911	20,504
1981	15,376	15,326	18,028	18,764	18,000	15,332	14,948	15,316	15,755	16,064	16,260	12,911
1982												

HIGH, LOW & CLOSING PRICES OF JUNE RAPESEED FUTURES IN WINNIPEG IN DOLLARS PER TONNE

Year of	Year Prior to Delivery								
Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	-----	-----	-----	370.0	383.5	389.0	382.5	375.5	387.5
Low	-----	-----	-----	367.5	360.0	365.0	359.1	391.0	325.5
Close	-----	-----	-----	367.5	372.5	368.5	376.0	387.0	368.0

Year of	Delivery Year						Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	June	Del.Range
1981 High	375.9	351.8	350.6	350.5	348.3	338.3	389.0
Low	334.0	337.9	334.5	340.0	337.40	326.0	
Close	337.0	345.8	350.0	347.5	339.1	327.2	

Year of	Year Prior to Delivery								
Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	-----	-----	-----	396.0	391.0	378.3			
Low	-----	-----	-----	384.0	375.5	355.0			
Close	-----	-----	-----	391.0	375.5	360.3			

Year of	Delivery Year						Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	June	Del.Range
1982 High							
Low							
Close							

RAYON AND OTHER SYNTHETIC FIBERS (277)

UNITED STATES IMPORTS OF MAN MADE FIBER MANUFACTURES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	36.39	39.90	39.62	37.37	46.72	55.92	57.69	50.18	52.11	49.19	40.10	35.46	540.64
1981	46.72	38.55	43.81	45.53	57.83	58.01	66.66	69.32	56.77				
1982													

UNITED STATES EXPORTS OF MAN MADE FIBER MANUFACTURES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	47.25	59.36	69.55	69.01	64.65	70.85	58.44	63.79	63.29	75.94	64.97	64.27	771.54
1981	53.16	53.50	67.33	64.83	58.05	58.78	47.59	49.70	48.77				
1982													

AVERAGE WHOLESALE PRICES OF 65% ACETATE/35% NYLON TRICOT, F.O.B. MILL IN $ PER YARD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	47.6	48.8	49.1	48.6	48.2	47.6	49.0	49.4	51.3	55.1	59.3	57.5	51.0
1981	56.9	56.4	56.8	58.1	57.6	57.4							
1982													

RICE (281)

AVERAGE WHOLESALE PRICE OF RICE NO.2 (MEDIUM GRAIN) SOUTHWEST LOUISIANA IN CENTS PER LB.(IN 100 LB. BAGS)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	20.5	20.5	21.0	24.5	26.5	27.0	27.0	27.5	27.5	28.0	28.0	28.0	
1981-2	26.5	25.0											

EXPORTS OF RICE FROM THE UNITED STATES IN MILLIONS OF POUNDS (CLEAN BASIS)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	419	577	409	474	730	533	613	809	688	794	497	371	
1981-2	453	470											

AVERAGE PRICE RECEIVED BY FARMERS FOR RICE IN THE U.S. IN DOLLARS PER 100 POUNDS (CWT.)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	10.60	10.20	10.90	11.60	13.10	13.20	13.00	13.40	13.80	13.30	11.90	12.80	12.00
1981-2	12.10	10.90	10.20	9.84	9.12								

RUBBER (Con't.)

U.S IMPORTS OF NATURAL RUBBER (INCLUDES LATEX & GUAYULE) IN THOUSANDS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	76.8	56.0	74.0	38.9	55.3	44.5	38.5	31.4	55.9	31.8	50.3	45.1	598.3
1981	30.1	86.6	53.4	67.6	66.4	50.5	41.6	43.4	62.8				
1982													

AVERAGE SPOT CRUDE RUBBER PRICES (SMOKED SHEETS) IN NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	73.0	86.5	73.3	72.3	69.0	68.5	67.3	68.0	72.8	79.0	----	73.0	73.0
1981	71.3	69.0	65.0	59.0	58.0	57.0	56.0	54.0	50.4				
1982													

CONSUMPTION OF NATURAL RUBBER IN THE UNITED STATES IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	62.9	57.3	55.7	46.9	42.3	41.3	38.8	43.2	49.4	49.5	50.3	48.7	586.15
1981	48.8	52.3	55.2	54.7	52.2	57.6	56.6						
1982													

STOCKS OF NATURAL RUBBER IN THE UNITED STATES, BEGINNING OF MONTH IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	132.1	131.4	135.3	141.4	152.4	145.7	144.4	149.9	138.5	132.9	129.5	123.1
1981	126.7	128.0	125.4	122.8	125.3	123.6	119.4	118.0				
1982												

STOCKS OF SYNTHETIC RUBBER IN THE UNITED STATES, BEGINNING OF MONTH IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	402.9	439.9	436.2	427.6	452.2	445.1	429.2	391.2	372.3	339.7	325.4	328.9
1981	341.8	364.0	354.1	335.0	363.6	365.2	357.0	368.4				
1982												

PRODUCTION OF SYNTHETIC RUBBER IN THE UNITED STATES IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	195.6	194.7	206.8	192.4	159.6	129.6	110.3	123.7	149.8	174.6	178.5	193.7	2,009
1981	193.5	169.7	200.1	180.9	175.9	158.2	161.5						
1982													

CONSUMPTION OF SYNTHETIC RUBBER IN THE UNITED STATES IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	170.8	176.1	191.1	148.9	135.7	120.1	131.0	133.7	166.0	167.9	157.7	155.1	1,854
1981	162.3	166.3	195.7	148.0	167.5	153.9	145.7						
1982													

EXPORTS OF SYNTHETIC RUBBER FROM THE UNITED STATES IN THOUSANDS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	31.46	34.48	41.98	41.68	46.88	37.33	36.54	30.46	25.51	33.45	30.72	32.31	422.78
1981	31.21	31.65	38.73	31.77	32.00	28.55	26.27	21.97	24.40				
1982													

STOCKS OF AUTO, PNEUMATIC CASINGS & PASSENGER CAR REGISTRATIONS IN THE U.S. IN THOUSANDS OF METRIC TONS

	Total Stocks of Tires												Regis
Year	Jan.1	Feb.1	Mar.1	Apr.1	May	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.	Dec.1	(Dec.31)
1980	44,873	46,760	49,993	50,471	49,220	46,972	42,817	40,079	37,057	33,730	32,112	32,363	
1981	33,298	40,188	43,258	43,686	42,393	40,615	38,570	37,116	36,709				
1982													

RYE (291)

RYE UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP) IN THOUSANDS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	-----	97	240	297	348	384	396	399	402	406	406	406	
1981-2	36		359	398	424								

AVERAGE PRICE OF CASH RYE NO. 2 AT MINNEAPOLIS IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	297	287	292	307	344	340	352	363	389	387	396	394	
1981-2	352	330	356	371									

HIGH, LOW & CLOSING PRICES OF MAY RYE FUTURES IN WINNIPEG IN DOLLARS PER TONNE

Year of Delivery		Year Prior to Delivery						
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	193.50	205.90	194.50	205.70	231.00	250.50	244.00
	Low	170.50	189.00	182.10	192.00	201.80	228.00	216.50
	Close	192.90	194.00	194.20	203.00	230.00	242.80	237.00

RYE (Con't.)

Year of Delivery	Delivery Year					Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	
1981 High	242.00	244.50	242.50	232.50	199.50	250.50
Low	223.00	225.50	223.40	176.00	186.70	170.50
Close	225.50	244.50	230.20	189.50	194.00	------

Year of Delivery	Year Prior to Delivery						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	167.00	181.50	215.90	233.50	218.00	195.60	187.00
Low	151.20	154.90	183.50	211.20	193.00	181.50	169.80
Close	151.20	181.50	215.90	217.70	194.20	183.40	171.00

Year of Delivery	Delivery Year					Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	
1982 High						
Low						
Close						

MONTH END OPEN INTEREST OF RYE FUTURES IN WINNIPEG IN 20 TONNE UNITS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	4,648	5,028	5,379	6,172	3,313	5,229	5,348	4,839	5,814	6,106	4,250	3,428
1981	3,876	4,811	3,704	3,640	2,948	3,368	5,028	6,440	5,251	2,516	4,404	3,828
1982												

SAFFLOWER (296)

SAFFLOWER OIL WHOLESALE PRICE, TANKS, (NON--BREAK) NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.0	46.0	46.0	46.0	46.0	46.3
1981	46.0	46.0	46.0	46.0	46.5	46.5	46.5	46.5	72.5				
1982													

SAFFLOWER MEAL PRICE AT SAN FRANCISCO (20%, SOLVENT) IN DOLLARS PER SHORT TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979	93.00	91.00	85.00	82.75	82.00	80.00	78.00	75.00	68.75	69.80	74.00	N.A.	
1980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	

SHEEP AND LAMBS (298)

AVERAGE WHOLESALE PRICE OF LAMBS AT OMAHA IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.00	63.00	61.38	59.50	62.75	64.00	67.50	68.25	65.75	62.00	55.67	53.75	62.46
1981	46.50	54.50	55.25	59.25	65.00	66.25	59.00	53.75	50.25	51.00			
1982													

FEDERALLY INSPECTED SLAUGHTER OF SHEEP & LAMBS IN THE UNITED STATES IN THOUSANDS OF HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	448	419	470	466	454	400	420	427	366	510	415	468	5,363
1981	488	426	488	512	425	440	439	467	546				
1982													

COLD STOARAGE HOLDINGS OF LAMB AND MUTTON, ON FIRST OF MONTH IN THOUSANDS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	10,751	10,302	9,464	7,945	8,475	8,995	10,229	10,263	8,880	8,336	8,165	9,779
1981	9,142	8,934	7,843	7,823	10,196	10,403	12,296	12,528	13,694	13,311	12,676	11,323
1982												

AVERAGE PRICE RECEIVED BY FARMERS FOR SHEEP IN THE U.S. IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	27.40	30.50	26.90	21.90	21.70	20.30	17.80	19.40	21.40	18.90	19.90	19.90	22.45
1981	25.90	26.30	25.30	17.80	19.40	21.40	18.90	19.90	20.10	19.60	19.60	18.40	
1982													

AVERAGE PRICE RECEIVED BY FARMERS FOR LAMBS IN THE U.S. IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.40	64.40	67.10	59.20	60.30	64.60	65.30	65.80	66.70	64.30	59.90	58.40	63.57
1981	53.70	54.80	56.60	58.00	62.50	65.00	59.50	56.20	50.40	50.60	47.40	46.50	
1982													

SILK (301)

RAW SILK DELIVERIES IN THE U.S. IN BALES (132 LBS.--60 KILOS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	312	644	422	507	366	285	257	332	342	365	265	323	4,420
1981	471	380	471										

SILVER (302)

AVERAGE PRICE OF SILVER IN NEW YORK IN CENTS PER TROY OUNCE (.999 FINE)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	3,827.2	3,508.5	2,413.3	1,450.0	1,253.3	1,574.8	1,606.0	1,589.7	2,014.4	2,018.1	1,864.8	1,639.3	2,063.3
1981	1,475.2	1,306.5	1,236.9	1,091.7	1,084.8	1,000.1	863.1	892.3	1,003.6	925.1	854.7	843.2	1,048.1
1982													

HIGHEST AND LOWEST PRICES OF DECEMBER SILVER FUTURES AT NEW YORK (COMEX) IN DOLLARS PER OUNCE

Year of Delivery		Year prior to Delivery		
		Oct.	Nov.	Dec.
1980	High	19.55	20.528	30.91
	Low	16.79	17.54	20.705
	Close	18.395	20.528	30.91

Year of Delivery		Delivery Year												Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1980	High	44.37	42.15	39.78	20.27	14.75	20.20	20.09	17.14	24.18	22.28	20.32	19.02	44.370
	Low	31.91	35.20	21.27	13.86	11.45	16.975	17.57	15.90	16.67	18.54	17.58	13.37	7.564
	Close	37.645	38.64	21.27	13.86	14.53	19.24	17.84	16.84	21.25	19.10	18.59	16.61	------

Year of Delivery		Year Prior to Delivery		
		Oct.	Nov.	Dec.
1981	High	26.00	23.525	22.615
	Low	22.12	20.875	17.19
	Close	22.54	22.015	18.19

Year of Delivery		Delivery Year												Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1981	High	18.80	15.90	14.67	13.58	12.70	11.84	9.78	10.26	11.80	10.05	9.41	9.05	43.75
	Low	14.60	13.75	12.80	11.90	11.21	9.08	8.77	8.73	8.49	9.00	7.97	7.98	7.97
	Close	15.165	13.72	13.135	12.205	11.685	9.18	9.032	9.72	9.38	9.25	8.205	7.985	----

Year of Delivery		Year Prior to Delivery		
		Oct.	Nov.	Dec.
1982	High	11.45	10.70	10.15
	Low	10.50	9.11	9.04
	Close	10.68	9.28	9.185

Year of Delivery		Delivery Year												Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1982	High													
	Low													
	Close													

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF SILVER IN MILLIONS OF OUNCES

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	74.8	76.0	77.8	83.1	84.2	82.3	82.0	81.7	82.6	82.2	87.1	86.1
1981	86.9	86.8	85.4	84.6	85.7	85.1	86.6	85.4	78.8	78.1	76.0	77.3
1982												

MONTH END TOTAL OPEN INTEREST OF SILVER FUTURES AT NEW YORK (COMEX) & CHICAGO IN THOUSANDS OF CONTRACTS

	At New York (COMEX)											
Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	123.6	77.7	63.4	48.5	27.1	23.8	22.9	25.1	24.5	29.8	35.0	36.0
1981	32.0	27.6	24.3	25.7	26.1	28.8	29.4	31.0	31.0	29.9	32.3	27.5
1982	27.6											

	At Chicago (CBT)			
Year	Jan.1	Apr.1	July 1	Oct.1
1980	88.9	23.6	22.9	24.0
1981	28.0	21.2	29.8	16.3
1982	9.8			

UNITED STATES PRODUCTION OF REFINED SILVER FROM ALL SOURCES IN THOUSANDS OF TROY OUNCES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	18,088	17,548	17,673	16,941	10,400	14,800	6,676	11,583	10,785	10,603	10,578	14,553	166,326
1981	12,889	12,000	11,352	11,889	10,402	11,500	10,433	10,114	10,533	9,954	8,105		
1982													

VALUE OF UNITED STATES EXPORTS OF SILVER (EXCLUDES SILVER COIN) IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	298.4	345.3	253.4	489.0	82.0	140.5	57.5	65.5	29.0	33.5	40.9	74.6	1,909.7
1981	56.6	45.6	41.2	26.6	11.7	31.9	22.0	22.2	32.7				
1982													

SILVER (Con't.)

VALUE OF UNITED STATES IMPORTS OF SILVER (EXCLUDES SILVER COIN) IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	258.5	174.3	195.9	91.5	63.9	108.3	99.0	86.0	135.0	129.5	138.1	122.7	1,602.3
1981	133.0	127.5	85.9	90.3	89.8	85.4	67.9	80.2	71.7				
1982													

SOYBEAN MEAL (308)

AVERAGE PRICE OF SOYBEAN MEAL (44% PROTEIN) AT CHICAGO IN DOLLARS PER TON (BAGGED)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	192.40	186.50	176.90	166.60	178.90	173.40	200.40	220.10	247.20	259.10	274.10	236.40	209.33
1981	236.20	225.30	223.40	235.10	234.10	214.20	217.40	215.50					
1982													

PRODUCTION & FOREIGN TRADE OF SOYBEAN CAKE & MEAL IN THE U.S. IN THOUSANDS OF SHORT TONS

Crop	Production													Soybeans (Meal
Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total	Equivalent of Exports)
1979-0	2,214	2,359	2,431	2,477	2,319	2,379	2,129	2,167	1,922	1,990	1,945	1,896	26,227	21,118
1980-1	2,253	2,291	2,179	2,133	1,838	2,074	1,975	1,965	1,767	1,737	1,790	1,824		
1981-2	2,505	2,329												

STOCKS (AT OIL MILLS) OF SOYBEAN CAKE & MEAL IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Oct.1	Nov.1	Dec.1	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1
1980-1	189.7	211.1	350.0	221.8	209.7	214.4	232.2	184.4	287.6	241.1	188.8	233.8
1981-2	162.7	309.2	314.7									

MONTH END OPEN INTEREST OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	49,490	53,379	51,143	47,016	46,603	47,769	50,797	61,261	66,805	82,421	84,051	64,965
1981	53,077	50,584	47,002	51,831	45,160	50,909	45,901	48,379	48,152	47,619	48,140	38,804
1982												

VOLUME OF TRADING OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	172.6	159.2	152.1	183.0	159.1	183.9	370.8	281.5	371.9	413.6	369.3	401.7	3,219
1981	261.9	203.1	220.9	254.3	218.4	294.8	301.8	241.3	276.3	219.6	242.8	304.4	3,040
1982													

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN MEAL FUTURES ON THE CHICAGO BOARD OF TRADE IN DOLLARS PER TON

	Year Prior to Delivery										Delivery Year					Life of
Delivery	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	D.Range
1981 High	206.5	200.5	201.0	205.0	238.0	242.5	265.0	299.0	300.5	294.8	259.5	232.5	224.0	231.7	230.2	300.5
Low	193.0	191.0	191.5	190.3	205.0	217.0	241.0	244.3	275.0	220.7	213.7	214.5	205.2	216.9	214.0	190.3
Close	195.2	195.5	192.0	205.0	229.6	242.5	251.7	290.2	292.7	249.0	220.7	215.2	220.8	226.9	214.0	-----
1982 High	-----	261.5	252.0	242.0	241.0	230.0	218.0	210.5	206.5	203.5						
Low	-----	248.5	234.5	221.0	223.0	207.0	203.5	201.8	194.1	181.5						
Close	-----	249.5	239.0	225.0	231.5	209.0	206.5	203.5	197.3	188.3						

SOYBEAN OIL (312)

U.S. STOCKS OF SOYBEAN OIL (CRUDE & REFINED) AT FACTORY & WAREHOUSES IN MILLIONS OF POUNDS

Year	Oct.1	Nov.1	Dec.1	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1
1980-1	1,210	1,374	1,677	1,738	1,900	1,976	2,017	2,119	2,166	2,139	2,024	1,783
1981-2												

U.S. PRODUCTION OF REFINED SOYBEAN OIL IN MILLIONS OF POUNDS

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	784.1	760.5	763.1	741.6	706.3	833.9	744.2	754.9	812.9	765.4	813.3	812.8	
1981-2													

U.S. PRODUCTION OF CRUDE SOYBEAN OIL IN MILLIONS OF POUNDS

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	1,080	1,078	1,024	1,011	887.8	991.3	954.2	914.9	830.7	815.8	827.2	854.9	
1981-2													

U.S. EXPORTS OF SOYBEAN OIL (CRUDE & REFINED) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	173.4	250.0	325.4	269.6	327.3	194.6	109.7	175.7	171.2	112.5	84.7	120.5	2,315
1981	116.0	113.8	202.8	76.1	109.6	108.8	93.1	291.7	97.9				
1982													

SOYBEAN OIL (Con't.)

AVERAGE PRICES OF CRUDE DOMESTIC SOYBEAN OIL (IN TANK CARS) F.O.B. DECATUR IN CENTS PER POUND

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	25.1	26.7	23.7	23.0	22.0	23.1	23.4	21.6	21.3	22.8	20.8	19.4	
1981-2													

AVERAGE PRICE OF REFINED (IN TANKS) SOYBEAN OIL AT NEW YORK IN CENTS PER POUND

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	30.2	30.9	28.6	28.2	26.5								
1981-2													

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN OIL FUTURES ON THE CHICAGO BOARD OF TRADE IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	26.15	24.00	24.05	25.65	29.40	28.55	29.70	29.20	31.45	30.75
	Low	23.60	22.35	22.35	22.80	25.45	26.50	26.80	26.81	28.25	24.25
	Close	23.60	22.37	23.38	25.62	28.30	28.05	27.21	28.28	30.70	26.00

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	27.35	25.55	25.40	25.51	24.05	31.45
	Low	23.40	23.60	23.50	23.60	22.61	22.35
	Close	23/57	24/84	25.15	23.84	22.85	-----

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	28.60	29.02	28.10	26.50	27.90	25.90	24.50	24.25	23.25	21.85
	Low	27.13	27.75	26.30	24.70	24.85	23.50	22.52	22.45	21.20	19.65
	Close	28.60	27.75	26.35	25.02	25.90	23.60	22.87	23.00	21.21	19.76

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High						
	Low						
	Close						

SOYBEAN OIL CONSUMPTION IN END PRODUCTS IN THE U.S. IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	750.7	719.4	762.9	671.6	693.6	683.7	671.2	754.5	737.1	719.1	682.6	738.8	8,585
1981	698.7	680.8	775.1	722.3	728.7	774.1	763.1	755.2	795.2				
1982													

MONTH END OPEN INTEREST OF SOYBEAN OIL FUTURES OF THE CHICAGO BOARD OF TRADE IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	62,515	63,472	59,707	52,805	61,089	65,949	64,710	63,908	66,723	75,815	91,407	71,527
1981	58,671	65,580	57,956	67,241	56,968	63,400	54,007	56,847	49,411	50,786	54,232	48,295
1982												

VOLUME OF TRADING OF SOYBEAN OIL FUTURES AT THE CHICAGO BOARD OF TRADE IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	200.7	210.3	177.1	185.0	198.2	216.9	361.8	284.8	329.9	332.6	327.0	343.7	3,168
1981	243.8	231.1	237.9	254.0	221.7	274.8	355.1	233.7	240.2	235.0	228.1	292.1	3,047
1982													

SOYBEANS (318)

U.S. COMMERCIAL STOCKS OF SOYBEANS ON THE FIRST OF THE MONTH IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	76.5	71.5	73.2	72.3	56.5	52.6	53.2	51.8	44.2	51.5	80.6	79.5
1981	73.1	71.1	69.0	53.1	45.3	36.2	24.7	19.0	11.2	12.6	40.7	59.4
1982	50.6											

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE IN CENTS PER BUSHEL

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	741½	713½	710	750	859	855½	933	997½	1,006	1,001
	Low	696½	681	684	680	744	783	842	847½	937	765½
	Close	699	692	695 3/4	750	822	854½	873¼	966½	997½	843½

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	882	798½	788½	812½	785	1,006
	Low	735	754½	719½	757½	733	680
	Close	751½	761	783½	778½	741	-----

SOYBEANS (Con't.)

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	894	922	883	832½	853½	807	751	739	721	696¼
	Low	859	872	820	772	787	722	703½	705	670	619
	Close	888½	873	829	788½	812½	730	715¼	714¼	678¼	641¼

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High						
	Low						
	Close						

SOYBEAN STOCKS AT U.S. MILLS ON FIRST OF MONTH IN THOUSANDS OF SHORT TONS

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1980-1	1,706	2,412	4,981	5,159	4,162	3,777	3,162	2,917	2,533	2,035	1,475	1,316
1981-2	1,002	946	3,173	4,053								

SOYBEAN EXPORTS FROM THE UNITED STATES IN MILLIONS OF BUSHELS

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1980-1	41.4	60.3	75.0	74.5	71.7	55.5	103.2	60.0	69.6	41.8	29.6	41.8	724.3
1981-2													

VOLUME OF TRADING IN SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	3,222	2,916	2,806	3,035	2,911	3,602	6,803	5,226	6,562	7,706	7,323	6,203	58,315
1981	5,808	4,074	4,796	4,585	3,917	4,737	4,821	3,897	3,626	4,087	3,765	4,337	52,450
1982													

SOYBEANS UNDER PRICE SUPPORT THROUGH THE END OF MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP) IN THOUSANDS OF BUSHELS

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1980-1	22	11,705	28,541	67,744	100,809	116,167	125,480	130,236	132,346	133,160	-------	-------	-------
1981-2	1,044	26,019	81,377										

SOYBEAN RECEIPTS AT PRIMARY MARKETS IN THE UNITED STATES IN THOUSANDS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1979	2,718	4,007	2,938	2,916	2,669	3,545	2,370	2,034	2,375	20,795	9,360	3.138	58,965
1980	2,994	4,404	3,445	5,987	7,339	11,406	6,950	4,524	8,222	31,589	9,752	3,849	100,461
1981													

SOYBEANS CRUSHED (FACTORY CONSUMPTION) IN THE U.S. IN MILLIONS OF BUSHELS--ONE BUSHEL=60 POUNDS

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1980-1	81.6	97.8	98.5	94.1	92.2	79.6	88.7	85.4	82.3	73.4	72.3	74.6	1,020.5
1981-2													

MONTH END OPEN INTEREST OF SOYBEANS FUTUES AT CHICAGO BOARD OF TRADE IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	533.2	540.0	502.2	449.6	513.5	615.0	703.5	784.4	880.4	1,069.6	1,102.7	1,064.3
1981	645.7	586.9	565.0	551.4	523.3	513.6	470.3	455.7	449.1	523.2	491.4	426.6
1982												

AVERAGE CASH PRICE OF NO. 1 YELLOW SOYBEANS AT CHICAGO (ILLINOIS PROCESSOR) IN CENTS PER BUSHEL

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	827	891	773	757	734	737	772	758	713	736	694	644	
1981-2	630	628											

SUGAR (326)

AVERAGE RAW CANE SUGAR (96°) PRICES DUTY PAID C.I.F. NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	18.9	27.2	20.0	23.2	33.1	32.4	27.7	35.1	37.2	42.7	40.9	29.1	30.6
1981	30.3	26.6	23.1	20.0	16.3	19.1	19.8	18.5	15.4				
1982													

SUGAR STOCKS OF PRIMARY DISTRIBUTORS IN THE U.S. AT BEGINNING OF MONTH IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	3,494	3,606	3,563	3,384	3,071	2,841	2,510	2,204	1,866	1,548	1,679	2,345
1981	2,934	3,330	3,472	3,195	2,807	2,755	2,285	1,928	1,602	1,466		
1982												

SUGAR (Con't.)

AVERAGE WHOLESALE REFINED CANE SUGAR PRICES AT NEW YORK (EXCLUDES EXCISE TAX) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	25.0	36.4	29.5	31.5	42.2	45.2	39.3	44.2	41.3	56.0	55.0	40.3	40.5
1981	43.2	38.3	34.4	31.5	26.2	29.5	28.5	29.5	23.6				
1982													

AVERAGE REFINED CANE SUGAR (WHOLESALE)--NORTHEAST IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	27.51	35.00	29.48	31.55	41.96	43.53	39.92	44.15	48.05	55.06	52.84	42.86	40.99
1981	41.80	37.47	35.51	31.42	27.90	29.74	29.96	28.79	25.08	25.99			
1982													

UNITED STATES DELIVERIES OF ALL SUGAR BY PRIMARY DISTRIBUTORS IN THOUSANDS OF SHORT TONS, RAW VALUE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	782	829	843	765	936	875	907	900	905	808	701	864	10,122
1981	697	675	836	785	815	914	877	853					
1982													

MONTH END OPEN INTEREST OF WORLD SUGAR (#11) FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	103,041	87,843	68,667	61,126	69,666	68,554	68,996	70,993	71,316	79,313	76,754	64,740
1981	61,522	57,087	59,025	54,898	62,330	61,022	66,730	64,604	52,740	60,761	66,399	72,326
1982												

VOLUME OF TRADING OF WORLD SUGAR (#11) FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June
1980	381,805	354,441	338,118	245,233	309,417	277,846
1981	223,217	237,286	212,519	240,420	212,708	241,736
1982						

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	271,884	279,149	317,170	295,673	250,627	255,379	3,576,702
1981	192,142	203,404	247,160	138,529	137,768	183,438	2,470,327
1982							

HIGH, LOW & CLOSING PRICES OF MARCH WORLD SUGAR (#11) AT NEW YORK IN CENTS PER POUND

Year of Delivery		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Life of Del. Range
1981	High	17.06	22.42	28.50	30.08	28.00	39.45	39.38	38.35	37.30	42.20	45.05	45.75	33.75	33.85	28.60	45.75
	Low	15.50	15.56	22.35	21.70	22.60	28.00	33.30	28.17	32.40	33.90	40.85	35.05	24.50	26.15	23.00	13.75
	Close	16.41	22.38	27.37	23.53	27.20	37.94	38.34	32.25	35.07	41.16	43.34	35.11	30.58	26.79	23.25	-----
1982	High	28.20	27.68	26.18	22.20	20.30	17.85	19.00	17.95	16.80	13.60	13.36	13.28	14.06			
	Low	23.75	23.85	22.10	19.35	16.65	15.40	16.05	15.85	13.25	11.75	11.50	11.67	12.52			
	Close	25.68	24.50	22.13	20.08	17.43	17.85	16.05	16.98	13.26	13.11	12.52	13.01	13.18			

TALL OIL (336)

TALL OIL DOMESTIC DISAPPEARANCE IN THE UNITED STATES, BEGINNING OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1979	16.1	23.0	-19.4	10.3	19.0	29.3	-26.6	-13.0	25.5	17.1	-22.9	- 7.3	
1980	-18.7	2.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	

U.S. AVERAGE WHOLESALE PRICE OF TALL OIL, CRUDE (TANKS-WORKS) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	7.8	7.8	7.8	7.8	7.8	7.8	7.8	-------------Not Available-----------					
1981	--Not Available-------------------------------------												

TALLOW AND GREASES (INEDIBLE) (337)

AVERAGE WHOLESALE PRICE OF TALLOW, INEDIBLE, PACKERS (PRIME), C.A.F. CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	18.1	16.7	17.5	18.0	16.8	15.2	16.8	19.0	19.4	17.5	20.4	19.0	17.9
1981	15.8	15.8	16.0	16.5	16.6	16.0	15.2	15.0	14.5				
1982													

TEA (339)

NEW YORK WHOLESALE PRICE OF TEA (BLACK) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	103.9	108.9	110.3	110.0	109.3	106.3	106.6	107.1	107.8	N.A.	104.6	103.6	107.1
1981	103.3	107.3	108.4	108.9	106.8	106.3	104.3	103.7	100.4	99.3	99.6		
1982													

TEA (Con't.)

UNITED STATES IMPORTS OF TEA IN THOUSANDS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	18,749	17,562	17,456	18,501	15,871	16,460	14,099	11,883	11,870	14,271	12,126	15,936	184,786
1981	12,891	18,354	14,696	19,220	18,990	17,736	14,586	19,128	13,205				
1982													

TIN (341)

UNITED STATES TIN STOCKS (PIG--INDUSTRIAL) IN METRIC TONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	4,238	7,720	6,682	7,527	5,443	7,263	6,592	6,544	6,051	5,180	5,208	5,086
1981	5,504	5,968	5,745	5,229	5,725	5,978	6,227	5,465				
1982												

UNITED STATES TIN (PIG) CONSUMPTION (TOTAL) IN METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	5,500	5,300	5,750	5,300	4,600	4,100	3,700	3,900	4,150	4,300	4,050	3,750	57,000
1981	4,300	4,400	4,100	4,600	4,400	4,350	3,900						
1982													

AVERAGE PRICE OF STRAITS TIN (ALLOYER PRICE) IN NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	781.73	866.39	900.23	872.21	861.84	845.19	836.95	834.61	861.92	832.92	788.67	751.36	840.73
1981	739.94	705.76	691.70	677.38	652.07	652.77	680.22	746.06	777.36	798.79	813.00	801.59	728.05
1982													

TOBACCO (347)

EXPORTS OF TOBACCO FROM THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	28.0	52.5	80.1	54.6	53.2	43.0	40.9	25.8	32.3	47.6	64.4	66.6	589.0
1981	44.8	32.8	53.7	49.4	44.6	40.1	31.3	27.4	45.5				
1982													

TUNG OIL (351)

AVERAGE PRICE OF TUNG OIL (IMPORTED--DRUMS) F.O.B. NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	51.0	55.1	55.8	53.0	51.1	48.3	45.2	43.7	46.6	56.5	65.5	67.2	53.3
1981	69.6	68.09	64.0	60.3	62.9	64.5	64.0	64.0	62.1				
1982													

TURKEYS (354)

STORAGE STOCKS OF TURKEYS (FROZEN) IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	240.0	246.8	225.0	208.9	206.6	233.8	286.6	325.8	384.0	398.8	420.2	257.6
1981	198.3	207.9	207.9	220.7	228.7	255.8	327.3	400.8	466.0	532.1	528.1	305.1
1982												

WHOLESALE PRICE OF FROZEN EVISCERATED TOM TURKEYS, NEW YORK CITY IN CENTS PER POUND

													---Yearly Average-----		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	Hens(12-14 Lbs.)	Farm Price
1980	88.2	84.8	80.4	78.1	78.0	78.9	82.0	87.3	90.1	91.3	88.5	89.5	84.8	67.8	39.2
1981	89.1	89.9	89.4	92.9	96.2	99.6	103.5	106.2	94.0	86.0					
1982															

TURKEYS CERTIFIED AS WHOLESOME IN FEDERALLY INSPECTED PLANTS READY-TO-COOK WEIGHT IN MILLIONS OF LBS.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	141.1	109.4	123.2	141.4	177.5	204.2	240.2	225.5	239.8	271.5	241.8	187.3	2,303
1981	140.0	118.6	134.0	149.8	178.3	224.3	249.4	257.9	270.6	290.1			
1982													

WHEAT AND FLOUR (360)

WHEAT UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTAL FROM CURRENT SEASON'S CROP)
IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	35.7	56.6	99.2	126.5	142.2	183.3	228.6	261.0	297.4	328.0	328.0	329.4	
1981-2	84.6		254.8	296.1	314.1								

WHEAT AND FLOUR (Con't.)

EXPORTS OF WHEAT (ONLY) FROM THE UNITED STATES — IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	123.6	139.6	136.0	116.2	112.2	131.9	129.9	124.4	128.8	127.7	76.0	124.5	3,282.0
1981-2	138.1	145.4	194.1										

AVERAGE PRICE OF NO. 1 HARD WINTER (ORDINARY PROTEIN) WHEAT, AT KANSAS CITY — IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	421	431	445	470	489	454	460	447	435	448	436	424	445
1981-2	425	414	419	431	446								

AVERAGE PRICE OF NO. 1 DARK NORTHERN SPRING WHEAT AT MINNEAPOLIS (14% PROTEIN) — IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	469	455	456	482	495	477	481	478	467	480	477	456	471
1981-2	450	425	423	429	438								

AVERAGE PRICE RECEIVED BY FARMERS FOR WHEAT IN THE U.S. — IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	381	394	399	419	432	422	421	417	409	407	395	370	396
1981-2	362	362	365	377	385	365							

UNITED STATES GRINDINGS OF WHEAT BY MILLS — IN MILLIONS OB BUSHELS (OF 60 POUNDS EACH)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	51.8	53.0	54.8	58.4	54.6	56.9	57.5	51.1	55.3	53.4	52.2	52.6	651.5
1981-2	51.2	53.3	56.0										

AVERAGE PRICE OF NO.2 SOFT RED WINTER WHEAT AT CHICAGO — IN DOLLARS PER BUSHEL

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1980-1	3.96	4.17	4.21	4.38	4.70	4.92	4.54	4.57	4.34	4.15	4.18	3.80	4.33
1981-2	3.60	3.70	3.70	3.87	3.97								

COMMERCIAL STOCKS OF DOMESTIC WHEAT IN THE UNITED STATES, AT FIRST OF MONTH — IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1980-1	283.9	432.6	502.4	505.9	490.5	458.1	412.2	347.9	299.4	243.4	194.9	194.4
1981-2	312.2	427.0	472.0	487.4	476.9	425.8	395.6					

COMMERCIAL STOCKS OF CANADIAN WHEAT IN CANADA, AT FIRST OF MONTH — IN THOUSANDS OF METRIC TONS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1980-1	4,210	5,659	4,963	4,997	5,137	5,338	5,255	5,234	5,288	5,130	4,719	3,939
1981-2	4,311	5,697	5,742	5,924	5,082	5,829	6,131					

OPEN INTEREST OF ALL WHEAT FUTURES CONTRACTS AT CHICAGO, K.C. & MPLS. — IN MILLIONS OF BUSHELS

	End of Month												Kansas City		Minn.
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.1	July 1	Jan.1
1980	279.5	266.6	222.5	214.2	213.5	270.0	345.4	345.7	376.3	442.9	420.1	350.5	121.0	92.0	31.5
1981	291.1	236.5	211.7	209.8	243.0	283.1	324.4	329.5	337.3	384.7	368.7	312.9	142.6	80.7	23.7
1982													137.0		28.7

VOLUME OF TRADING IN WHEAT FUTURES AT CHICAGO BOARD OF TRADE — IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	3,336	1,949	2,551	2,720	2,190	2,060	1,855	1,509	1,735	1,334	1,412	2,130	24,781
1981-2	2,368	2,055	1,833	1,821	2,340	2,122							

HIGH, LOW & CLOSING PRICES OF MAY WHEAT FUTURES ON THE CHICAGO BOARD OF TRADE — IN CENTS PER BUSHEL

Year of	Year Prior to Delivery								
Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	477	490	482½	503½	506	541½	570½	563½	553½
Low	440½	451	444	462½	482½	502	517	541¼	445½
Close	450	453½	470	500 3/4	502¼	531	554¼	553¼	510¼

Year of	Delivery Year					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981 High	526	487	451	451	439½	570½
Low	465	455	418½	426	393	393
Close	471¼	457½	433 3/4	433 3/4	398	----

Year of	Year Prior to Delivery								
Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	526	510	489	491	484½	465	476½	478½	453½
Low	500	479	447	455	446½	447	455	444½	384
Close	506	487	454	476	449½	458	474¼	447 3/4	400 3/4

Year of	Delivery Year					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982 High						
Low						
Close						

WHEAT AND FLOUR (Con't.)

UNITED STATES WHEAT FLOUR PRODUCTION IN MILLIONS OF SACKS (OF 100 POUNDS EACH)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	23.1	24.0	24.8	26.3	24.4	25.2	25.9	22.8	25.0	24.0	23.4	23.5	292.4
1981-2	23.3	23.7	24.8										

UNITED STATES WHEAT FLOUR EXPORTS IN THOUSANDS OF 100 POUND SACKS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	894	2,137	1,396	1,034	522	609	980	1,896	2,241	2,932	1,724	2,350	18,715
1981-2	987	1,420	724										

AVERAGE WHOLESALE PRICE OF WHEAT FLOUR (WINTER,HARD--95% PATENT) AT KANSAS CITY $ PER CWT.

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	10.000	10.113	10.475	10.600	10.675	------	10.663	10.400	10.275	10.525	10.313	10.525	10.415
1981-2	10.275	10.300	10.200										

AVERAGE WHOLESALE PRICE OF WHEAT FLOUR (SPRING), AT MINNEAPOLIS IN DOLLARS PER HUNDRED POUNDS (BULK)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	11.025	10.963	10.975	11.113	11.138	------	11.050	11.113	10.975	11.100	11.075	11.125	11.059
1981-2	10.813	10.750	10.588										

WOOL (374)

UNITED STATES IMPORTS OF UNMANUFACTURED WOOL (CLEAN YIELD) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6.1	4.9	5.1	4.6	5.7	4.5	5.3	4.8	4.1	3.9	3.6	4.0	56.5
1981	6.9	7.7	6.6	7.5	8.6	4.9	6.5	5.3					
1982													

PRICE RECEIVED BY FARMERS FOR SHORN WOOL IN THE UNITED STATES IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	83.6	82.3	91.6	92.2	86.6	86.5	85.8	85.5	84.7	89.4	92.1	90.9	88.1
1981	90.6	92.8	93.1	99.7	103.0	106.0	102.0	94.6	89.0	89.6	90.8	85.3	
1982													

CONSUMPTION OF APPAREL WOOL IN THE UNITED STATES (CLEAN BASIS) IN MILLIONS OF POUNDS (CLEAN BASIS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	11.3	10.2	9.8	11.4	9.2	8.3	7.5	8.4	7.7	10.8	8.8	10.0	113.5
1981	10.2	11.0	12.9	10.8	10.2	12.8	8.4	10.1	11.5				
1982													

AVERAGE WOOL PRICES--AUSTRALIAN--64'S, TYPE 62, DUTY PAID--UNITED STATES MILLS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	292	310	306	299	310	321	311	306	311	306	320	321	309
1981	319	312	307	314	316	319	323	320	316				
1982													

AVERAGE WOOL PRICES--DOMESTIC--GRADED TERRITORY, 64'S, STAPLE 2 3/4" & UP--UNITED STATES MILLS ¢ POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	238	253	256	231	225	233	245	251	252	253	253	253	245
1981	253	268	274	278	278	283	283	283	283				
1982													

ZINC (379)

SMELTER PRODUCTION OF SLAB ZINC IN THE UNITED STATES (INCLUDES GSA METAL) IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	30.5	30.6	34.8	32.1	31.9	28.5	20.8	26.7	28.6	31.0	29.9	33.2	358.6
1981	33.4	31.5	34.5	34.1	32.2	30.8	33.0	33.5	29.4	29.8	29.3	25.3	376.8
1982													

DOMESTIC SHIPMENTS OF SLAB ZINC IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	44.5	44.2	36.8	32.7	26.4	22.6	21.5	33.4	34.0	37.6	32.7	33.3	399.6
1981	35.6	31.1	32.3	37.4	32.6	30.2	30.0	31.5	30.8	24.3	21.4	22.0	359.2
1982													

STOCKS OF SLAB ZINC (AT SMELTER) IN THE UNITED STATES, AT END OF MONTH IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	47.5	34.0	31.9	31.4	36.9	42.8	42.1	35.4	30.1	23.4	20.6	20.6
1981	18.4	18.8	20.9	17.6	17.2	17.9	20.9	22.9	21.5	27.0	34.9	38.1
1982												

AVERAGE PRICE OF ZINC, PRIME WESTERN SLAB (DELIVERED UNITED STATES BASIS) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	37.50	38.70	38.92	38.50	37.50	36.55	35.50	35.98	37.46	38.48	39.69	41.63	38.03
1981	41.63	41.63	42.13	43.73	46.55	46.63	46.67	49.74	49.88	46.41	46.75	43.65	45.45
1982													

SECTION II

ALUMINUM (42)

World Production of Aluminum In Thousands of Short Tons

Year	Australia	Austria	Canada	China	France	W. Germany	Hungary	Italy	Japan	Norway	Spain	Switzerland	Cameroon	Un. Kingdom	United States	USSR	World Total
1979	297	102	948	400	435	818	79	297	1,114	727	286	91	48	396	5,023	1,930	16,053
1980	335	104	1,177	400	476	806	81	299	1,203	718	426	95	44	413	5,130	1,970	16,940
1981																	

Salient Statistics of Aluminum in the U.S. In Thousands of Short Tons

								Net Shipments by Producers									
								Wrought Products				Castings					
	Net Import Reliance as a % of Apparent Consumption	Production		Primary Sold[1]	Recovery from Scrap		Total Apparent Consumption									Total All Net Shipments
Year		Primary	Secondary		Old	New		Plate Sheet Foil	Rolled Structural Shapes	Extruded Shapes[1]	All	Permanent Mold	Die	Sand	All	
1979	4	5,023	1,401	7,051	614	1,133	5,895	3,603	618	1,233	5,620	241	635	143	1,040	6,661
1980		5,130	1,389	6,130	680	1,058	5,000	3,344	607	1,152	5,227	196	471	126	808	6,035
1981																

ANTIMONY (46)

World Production of Antimony (Content of Ore) In Short Tons

Year	Australia	Bolivia	Canada[2]	China[1]	Czechoslovakia	Italy	Morocco	Mexico[2]	Peru (Recoverable)	Turkey	South Africa	United States	U.S.S.R.	Yugoslavia[4]	World Total[1]
1979	1,717	14,351	3,255	11,000	330	1,045	2,175	3,166	841	2,080	12,844	722	9,000	2,245	71,933
1980	1,720	17,047	2,360	11,000	330	1,050	2,200	3,200	850	2,000	14,410	343	9,000	1,700	74,065
1981		17,000						3,200			12,000	700	2,000		71,800

APPLES (48)

World Production of Apples (Dessert & Cooking) In Thousands of Metric Tons[3]

Year	Mexico	Argentina	Australia	Spain	Belg. Lux.	Canada	France	Germany (West)	Italy	Japan	Netherlands	Turkey	United Kingdom	United States[2]	Yugoslavia	World Total
1979	338	972	345	1,156	322	435	1,746	1,951	2,023	353	450	1,350	334	3,694	428	17,861
1980	202	958	208	902	328	553	1,831	1,880	1,910	958	450	1,100	321	4,005	483	17,618
1981	260				130	411	1,468	1,000	1,780		220		243	3,[illegible]2	300	

Salient Statistics of Apples[1] in the United States

	Production		Western Avg. Auction Price N.Y. $ Per Box		Utilization of Quantities Sold					Avg. Farm Price ¢ Per Lb.	Farm Value Million $	Foreign Trade[4]			
						Processed						Domestic Exports			Imports Fresh & Dried[5]
Year	Total	Having Value	Golden Delicious	Red Rome	Fresh	Canned	Dried	Frozen	Other[3]			Fresh	Dried[5]	Canned[5]	
	Millions of Pounds											Million Bushels			
1979	8,143	3,118			4,301	1,335	264	137	2,028	10.00	883.4				
1980	8,828	8,692								8.40	821.8				
1981	7,920														

ARSENIC (49)

World Production of White Arsenic (Arsenic Trioxide) In Short Tons

Year	Portugal	Spain	Brazil	Canada	France	W. Germany	U.S.S.R.	Japan	Mexico	Peru	Rep. of Korea	Sweden	So. West Africa	World Total
1979	240	-----	----	-----	6,100	400	8,500	N.A.	7,206	2,690	650	5,600	2,448	33,834
1980	220	-----	----	-----	5,800	400	8,500	N.A.	7,200	2,800	N.A.	4,500		
1981														

BARLEY (50)

World Production of Barley In Thousands of Metric Tons

Crop Years	China	United States	Argentina	Canada	Rep. of Korea	Denmark	Morocco	France	India	Japan	U.S.S.R.	W. Germany	Spain	Turkey	United King.	World Total
1979-0	6,800	8,230	329	8,460	1,508	6,680	1,886	11,238	2,121	406	45,500	8,156	6,150	4,900	9,550	157,000
1980-1	7,200	7,806	339	11,259	910	6,300	2,000	11,235	2,000	450	57,200	8,720	7,100	4,650	9,600	172,000
1981-2		10,364		13,384												

BARLEY (Con't.)
U.S. Barley Acreage and Prices

Year Beginning June 1	Acreage (Million Acres) National Program	Set-aside	Planted	Harvested for Grain	Yield per Harvested Acre In Bushels	Seasonal Prices Received by Farmers[1]	Minneapolis No. 3 or Better Feed[2]	Malting[3]	Portland No. 2 Western	Govt. Price Support Operations National Avg. Loan Rate	Support or Target Price	(Mil. Bu.)	Total Payments to Participants (Mil $)
						Dollars per Bushel							
1979-0	7.8	.7	8.1	7.5	50.9	2.29	2.16	2.87	2.69	1.71	2.40	30	22
1980-1	8.7	--	8.3	7.2	49.6	2.91	2.60	3.64	3.34	1.83	2.55	31	31
1981-2	10.0	--	9.0	9.1	52.5	2.45	2.23	3.12	2.88	1.95	2.60		53

Production of Barley in the United States, by States In Millions of Bushels

Year	Arizona	California	Colorado	Idaho	Kansas	Minnesota	Oklahoma	Montana	North Dakota	Oregon	Pennsylvania	Utah	South Dakota	Washington	U.S. Total
1980	4.0	44.1	15.9	59.0	2.4	34.6	1.7	44.1	48.0	10.1	3.8	10.8	13.9	31.5	358.5
1981	3.6	36.7	19.7	68.5	2.0	55.4	1.5	57.2	106.2	12.3	4.4	11.0	16.5	51.7	483.3

Salient Statistics of Barley in the United States In Millions of Bushels

Year & Periods Begin June 1	Supply Beginning Stocks	Production	Imports	Total Supply	Disappearance Domestic Use Food	Alc Beverages	Seed	& Residual Feed	Total	Exports	Total Disappearance	Ending Stocks Gov't Owned	Privately Owned	Total Stocks
1980-1	192.1	358.5	10.2	560.8	7.0	152.0	13.2	175.2	347.4	76.7	424.1	3.4	133.3	136.7
June-Sept.	193.1	358.5	3.5	**554.1**	2.5	56.6	1.2	78.1	138.4	24.9	163.3	3.5	387.3	390.8
Oct.-Dec.	390.8	-----	2.3	393.1	1.7	33.2	2.2	32.7	69.8	21.4	91.2	3.5	298.4	301.9
Jan.-Mar.	301.9	-----	2.7	304.6	1.7	36.0	3.7	38.4	79.8	22.7	102.5	3.4	198.7	202.1
Apr.-May	202.1	-----	1.7	**203.8**	1.1	26.2	6.1	**26.3**	**59.7**	7.7	**67.4**	3.4	133.3	**136.4**
1981-2														
June-Sept.	136.5	476.0	2.4	614.9	2.5	51.3	1.2	81.7	136.7	32.6	169.3	3.3	442.3	445.6

World Production of Bauxite In Thousands of Metric[4] Tons

Year	Brazil	Guyana[1]	France	Guinea	Hungary	Indonesia	Australia	Malaysia	Greece	Surinam	U.S.S.R.[3]	Jamaica[1]	United States[2]	Yugoslavia	World Total
1979	**2,388**	**2,312**	**1,969**	**13,700**	**2,976**	**1,052**	**27,583**	**387**	**2,915**	**5,010**	**4,600**	**11,505**	**1,821**	**3,012**	**87,676**
1980	**3,970**	**2,348**	**1,665**	**13,780**	**3,020**	**1,244**	**27,584**	**920**	**2,950**	**4,696**	**4,600**	**12,261**	**1,559**	**3,138**	**89,993**
1981															

BISMUTH (56)
World Mine Production of Bismuth In Thousands of Pounds

Year	Romania (Ore)	Australia	Bolivia	Canada (Ore)	China (Ore)	France (Metal)	Rep. of Korea (Metal)	Yugoslavia (Metal)	Japan (Metal)	Mexico (Metal)	Peru (Metal)	Sweden (Ore)	U.S.S.R. (Metal)	World Total
1979	180	2,200	22	301	570	130	192	50	1,070	1,660	1,323	0	160	7,880
1980	180	2,000	**20**	**380**	570	130	200	160	700	1,650	1,150	-	160	7,321
1981		2,000		400			300		700	1,600	1,200			7,400

BROILERS (57)
Broiler Supply and Prices in the United States

Year & Quarters	Federally Inspected Slaughter Number (Mil.)	Avg. Wt. (Lbs.)	Liveweight Pounds (Mil. Lbs.)	Certified RTC Wt. (Mil. Lbs.)	Total Production RTC[2] (Mil. Lbs.)	Per Capita Consumption (Lbs.)	Prices Farm & City (Cents/Lb.)	
1980	3,881	3.94	15,277	11,089	11,334	**46.9**	27.8	46.8
I	**969**	**4.01**	**3,883**	**2,814**	**2,874**	11.7	**30.1**	**49.3**
II	**1,064**	**3.97**	**4,225**	**3,070**	**3,134**	12.6	**28.1**	**46.1**
III	**1,054**	**3.96**	**4,176**	**3,049**	**3,111**	12.7	28.8	**47.0**

Salient Broiler Statistics in the United States

Year	Commercial Production Number Millions	Liveweight Mil. Lbs.	Average Liveweight Per Bird Lb.	Farm Price ¢ Lb.	Value of Production Mil. $	Young Chickens Civilian Disappearance (Mil. Lbs.)	Total Chickens[3] Supply & Distribution Commercial Broilers	Other Chickens	Total	Storage Stocks Jan. 1	Exports & Shipments	Consumption Military	Civilian
							In Millions of Pounds						
1979	3,951	15,519	3.93	26.0	4,031		11,219	731	11,950	102	597	33	11,279
1980	3,964	15,541	3.94	27.7	4,304		11,334	757	12,091	143	781	38	11,279
1981										136			

BURLAP AND JUTE (59)

Jute and Kenaf Production In Thousands of Metric Tons[3]

Crop Year	Jute Bangladesh[1]	Jute India[1]	Kenaf (Mesta) India[1]	Kenaf (Mesta) Thailand[2]	Crop Year	Jute Bangladesh[1]	Jute India[1]	Kenaf (Mesta) India[4]	Kenaf (Mesta) Thailand[2]
1978-9	1,169	-----1,500-----		320	1980-1	816	------1,440------		220
1979-0	1,210	-----1,553-----		260	1981-2				

BUTTER (61)

World (Total) Butter[1] Production In Thousands of Metric Tons

Year	Australia	Canada	China	Argentina	Denmark	France	Ireland	W. Germany	Netherlands	N. Zealand	India	Sweden	U.S.S.R.	South Africa	Un. Kingdom	United States
1979	105	98	95	32	131	596	132	568	202	255	475	65	1,409	18	161	447
1980	84	102	95	29	113	627	123	578	179	255	480	66	1,373	17	169	519
1981	80	105		29	105	615	117	540	180	247	485	53	1,315	16	190	558

CADMIUM (64)

World Smelter Production of Cadmium Metal In Metric Tons[5]

Year	Australia	Belgium	Canada	France	W. Germany	Italy	Japan	Mexico[2]	Norway	Poland	Un. King.	U.S.S.R.	United States[1]	Zaire	World Total
1979	804	1,440	1,209	792	1,266	527	2,597	850	115	733	424	2,850	1,823	212	18,592
1980	960	1,400	1,063	800	1,200	500	2,200	800	110	760	400	2,850	1,578	200	17,716
1981	1,050	1,000	1,200				2,100	800							17,400

CASTOR BEANS (65)

World Production of Castorbeans In Thousands of Metric Tons

Crop Year	Argentina	Brazil	Ecuador	Ethiopia	India	Romania	Iran	Israel	Mexico	Pakistan	Thailand	U.S.S.R.	Rep. of So. Afr.	Sudan	World Total
1979	0	325	10	10	233	6	4	8	4	20	26	62	5	9	882
1980	0	320	11	10	275	6	3	8	6	20	22	60	5	10	909
1981															908

CATTLE AND CALVES (66)

World Cattle and Buffalo Numbers In Millions of Head

Year	Argentina	Australia	Brazil	Canada	China	Colombia	France	W. Germany	India	Turkey	Mexico	South Africa	USSR	Un. Kingdom	United States	World Total
1980	58.9	26.2	91.0	12.4		27.2	23.6	15.1	241.0	16.6	29.5	12.6	115.0	13.3	111.2	937
1981	58.7	25.2	93.0	12.5		27.8	23.6	15.1	241.5	17.0	29.6	12.5	115.1	13.1	115.0	942
1982	57.7	24.7	93.0	12.7		28.7	23.6	15.0	242.0	17.3	29.9		115.3	13.1	118.5	947

Commercial Slaughter of Cattle and Calves in the United States[2] In Thousands of Head

Year	Cattle Federally Inspected	Cattle Total[2]	Calves Federally Inspected	Calves Total[2]	Total[2] Cattle and Calves	Year	Cattle Federally Inspected	Cattle Total[2]	Calves Federally Inspected	Calves Total[2]	Total[2] Cattle and Calves
1978	36,948	39,552	3,620	4,170	43,722	1980	31,641	34,130	2,295	2,700	36,830
1979	31,844	33,650	2,498	2,824	36,474	1981					

Cattle Supply and Distribution in the United States In Thousands of Head

Year	Cattle & Calves on Farms Jan. 1	Imports	Calves Born	Total Supply	Livestock Slaughter—Cattle and Calves: Commercial: Federally Inspected	Commercial: Other[2]	Commercial: All Commercial	Farm	Total Slaughter	Deaths on Farms	Exports	Total Disappearance
1980	111,192	681	45,354	157,227	33,936	2,494	36,430	400	36,830	5,400	66	42,296
1981	115,013		45,611									
1982												

Number of Cattle & Calves on U.S. Farms & Ranches on Jan. 1, by Classes In Thousands of Head

Year	Total Cattle & Calves	Cows & Heifers That Have Calved: Beef Cows	Milk Cows	Total	Heifers 500 lbs. & Over: For Beef Cow Replacement	For Milk Cow Replacement	Other Heifers	Total	Steers 500 lbs & Over	Bulls 500 lbs & Over	Heifers, Steers & Bulls Under 500 lbs.
1980	111,192	37,086	10,779	47,865	5,939	4,158	7,130	17,226	16,019	2,492	27,590
1981	115,013	38,987	10,869	49,356	5,189	4,353	7,333	17,874	15,605	2,556	29,123
1982											

CATTLE AND CALVES (Con't.)

Cattle & Calves on U.S. Farms on January 1, by Leading States In Thousands of Head

Jan. 1	Calif	Colo	Ill.	Iowa	Kans.	Minn.	Miss.	Mo.	Mont.	Nebr.	Ohio	Okla.	So. Dak.	Texas	Wis
1980	4,550	2,975	2,700	7,150	6,200	3,750	1,810	5,400	2,645	6,400	1,825	5,500	4,010	13,200	4,280
1981	4,760	3,125	2,650	7,450	6,450	3,800	1,800	5,550	2,675	6,950	1,815	5,400	4,190	13,700	4,550
1982															

Number of Cattle and Calves on Feed[2] on Jan. 1 in the United States In Thousands of Head

Jan. 1	Arizona	California	Colorado	Illinois	Indiana	Iowa	Kansas	Minnesota	Missouri	Nebraska	Ohio	South Dakota	Texas	Wisconsin	Total U.S.
1980	420	764	960	460	250	1,390	1,270	390	120	1,680	180	350	1,970	112	11,713
1981	401	677	845	510	280	1,370	1,100	370	105	1,640	160	355	1,830	115	11,105
1982															

Farm Value, Income & Wholesale Prices of Cattle & Calves

	United States			At Omaha									Canada (At Winnipeg)[1]		
	Farm Value of All Cattle—Jan. 1		Gross Income From C. & C.[2]		Steers[2]		Heifers		Choice Feeder Steers at K.C.	Cows. Utility Omaha	Vealers. Choice So. St. Paul	Cows. Commercial Omaha	Over 1,050 Lbs. Choice	Up to 1,050 Lbs. Good	Stockers & Feeders Good
Year	Per Head $	Total Million $	$	Prime	Choice	Good	Choice	Good	Dollars Per 100 Pounds						
1979	403	44,698	35,505		67.67	63.05		65.91	83.11	50.10	91.41	50.06			
1980	502	55,831			61.99				70.59	45.73	75.53				
1981	473	54,360													

CEMENT (73)

World Production of Hydraulic Cement by Selected Countries In Millions of Short Tons[1]

Year	Belgium	Brazil	Canada	China	France	W. Germany	India	Italy	Japan	Poland	Spain	Rep. of So. Afr.	Un. Kingdom	United States	U.S.S.R.	World Total
1979	8.5	27.4	13.0	81.5	31.8	40.8	20.1	44.2	96.8	21.1	30.8	7.6	17.8	85.9	135.6	963.2
1980	8.5	29.2	11.6	89.7	32.1	39.5	19.3	47.2	97.1	20.3	31.4	7.7	16.3	76.7	138.0	977.6
1981				90	30	36		45	100		30		15	74	140	970

CHEESE (75)

World Cheese (Total[1]) Production In Millions of Metric Tons[2]

Year	Argentina	Australia	Canada	China	Czechoslovakia	Denmark	France	W. Germany	Italy	Netherlands	New Zealand	U.S.S.R.	Sweden	Switzerland	United Kingdom	United States
1979	239	132	167	215	99	185	1,117	732	601	432	90	701	96	125	234	1,686
1980	245	142	177	270	109	221	1,145	775	612	443	106	678	100	125	237	1,807
1981	240	124	181		110	245	1,170	813	600	460	84	685	105	125	245	1,934

Cheese Production in the United States In Millions of Pounds

	American			Swiss. Including Block	Brick & Munster	Limburger	Neufchatel	Cream Cheese	Italian Varieties	Blue mold	All Other Varieties	Total of All Cheese[2]	Cottage Cheese		
Year	Whole Milk	Part Skim	Total										Low-Fat	Curd[4]	Creamed[3]
1979	2,190	4.4	2,194	213.3	78.0	1.6	5.2	207.1	929.1	34.6	54.1	3,717	158.4	658.5	840
1980	2,375	5.5	2,381	218.9	85.4	1.6	4.3	224.3	982.7	33.0	52.9	3,983	178.3	665.3	823
1981															

CHROMITE (77)

World Mine Production of Chromite In Thousands of Short Tons

Year	Albania	Brazil	Cuba	Finland	Greece	India	Japan	Pakistan	Philippines	So. Rhodesia	Turkey	South Africa	Iran	USSR	Yugoslavia	World Total[1]
1979	1,120	375	31	195	60	341	13	3	618	597	500	3,634	150	2,650	--	10,511
1980	1,190	385	35	193	68	352	15	3	631	611	440	3,764	90	2,700	--	10,725
1981				180					600	580	410	3,400				9,900

COAL (78)

World Production of Coal (Bituminous & Lignite) In Millions of Short Tons

Year	Australia	Belgium	Canada	Czechoslovakia	France	W. Germany	India	Japan	China	Poland	South Africa	Un. Kingdom	United States	U.S.S.R.	World Total
1978	126.6	7.3	24.8	136.2	21.8	226.2	115.9	20.1	628.0	257.5	97.2	132.0	653.8	711.0	3,687
1979															
1980															

COAL (Con't.)

U.S. Consumption & Stocks of Bituminous Coal & Lignite In Millions of Short Tons

	Stocks—Dec. 31						Consumption						
								Coke Plants					
Year	Electric Power Utilities	Oven Coke Plants	Steel & Rolling Mills	Other Industrials	Retail Dealers	Total	Electric Power Utilities	Beehive	Ovens	Steel & Rolling Mills	Other Industrials	Retail Deliveries[2]	Total
1979	156.4	10.0	----11.6----		.3	178.4	526.0	-----77.0-----		-----67.1-----		7.1	677.3
1980	182.0	9.0	----11.0----		.3	200.0	569.2	-----66.7-----		-----62.5-----		7.6	702.4
1981													

Statistical Trends in the Pennsylvania Anthracite Industry

	Production (Millions of Net Tons)					Stocks (Dec. 31)		Exports to:								
								(1,000 Net Tons)								
Year	Total	By Stripping	Loaded Mech Under	Value of Production Million $	Avg. Value Per Net Ton	Electric Utilities	Retail Dealers[1]	Total	Canada	France	Netherlands	Italy	Apparent Consumption	Avg. No. of Men Working Daily (1,000)	Avg. Number of Days Worked	Avg. Tons Per Man Per Day
1978	5.0	3.0		177.6	35.25			869	405				3,895	3.5	223	6.51
1979	4.8							1,233	341	162	82	19				
1980	5.4							1,795	421	266	127	19				

COBALT (82)

World Mine Production of Cobalt In Short Tons of Contained Cobalt

Year	Australia	Zaire (Congo Repub.)	USSR (Metal)	France (Metal)	Canada	Cuba	Philippines	Finland	W. Germany (Metal)	Japan (Metal)	Norway (Metal)	Morocco	Zambia	New Caledonia	World Total
1979	1,700	16,535	3,950	850	1,522	1,900	1,366	1,281	424	2,924	1,051	1,059	3,501	230	31,628
1980	1,760	17,100	4,000	1,000	1,767	1,900	1,400	1,400	440	3,140	1,050	1,100	3,648	200	29,400
1981	1,700	15,000			1,500		1,500	1,300			1,000	2,700		200	29,400

COCOA (83)

World Cocoa Supply and Demand In Thousands of Metric Tons

Crop Year[1]	Stocks Oct. 1	Net World Crop[2]	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change	Crop Year[1]	Stocks Oct. 1	Net World Crop	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change
1978-9	362	1,468	1,830	1,442	388	+ 26	1980-1	510	1,637	2,147	1,536	591	+ 81
1979-0	388	1,600	1,988	1,478	510	+ 122	1981-2	591	1,710	2,301	1,613	688	+ 97

Raw Cocoa Grindings in Selected Countries In Thousands of Metric[2] Tons

Year	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
	France					Germany (West)					Holland				
1980	43.1	12.5	10.9	9.1	10.7	151.2	40.2	35.4	32.9	42.6	132.6	35.1	31.4	29.5	36.7
1981		12.6	12.0				41.7	37.5	35.4			36.0	34.3	32.7	
1982															
	Italy					United Kingdom					United States				
1980	33.8	8.0	8.4	8.1	9.3	65.3	15.5	16.1	15.5	18.2	142.2	33.5	31.5	34.9	42.4
1981		8.6					21.4	21.3	20.2			48.4	45.0	48.8	
1982															

World Production of Cocoa Beans in Principal Producing Countries In Thousands of Metric Tonnes

Crop Year[1]	Brazil	Colombia	Dominican Rep.	Ecuador	Equatorial Guinea[1]	Cameroon	Ghana	Ivory Coast	Nigeria	Sao Tome & Principe	Trinidad & Tobago	Venezuela	Asia & Oceania	World Total
1979-0	294	30	27	98	6	124	280	379	169	5	2	17	79	1,616
1980-1	354	35	32	82	8	118	258	412	155	5	2	14	80	1,654
1981-2	320	25	30	80	10	110	300	450	170	5	2	15	95	1,727

World Absorption (Consumption) of Cocoa[2] In Thousands of Metric Tonnes

Year	Japan	Australia	Belgium	Brazil	Canada	Colombia	France	W. Germany	Netherlands	Spain	Italy	Switzerland	USSR	United King.	United States	World Total
1979	22	11	17	180	11	29	48	155	127	34	34	14	120	61	160	1,464
1980	25	11	23	200	12	30	48	158	133	34	34	17	130	65	142	1,493
1981	28	11	28	190	14	32	50	167	140	36	36	18	125	85	195	1,578

COCOA (Con't.)

World Exports of Cocoa Beans by Principal Producing Countries In Thousands of Metric Tons

Year	Brazil	Costa Rica	Dominican Repub.	Ecuador	Equatorial Guinea	Cameroon	Ghana	Malaysia	Ivory Coast	Papua New Guinea	Nigeria	Sao Tome & Principe	Trinidad & Tobago	Venezuela	Togo	Grand Total
1978	134.1	5.8	27.6	16.2	5.0	61.6	207.0	17.6	244.0	27.1	185.9	6.1	3.2	6.4	22.8	1,015
1979	156.9	4.2	25.6	13.2	5.0	61.1	200.0	24.2	170.8	28.1	113.0	8.2	2.7	6.8	10.1	880
1980	123.6	2.2	23.4	14.1	6.0	80.5	218.0	30.3	230.9	28.8	133.9	7.6	2.1	6.5	12.1	973

COCONUT OIL AND COPRA (89)

World Coconut Oil Exports by Principal Countries In Thousands of Metric Tons

Year	Sri Lanka (Ceylon)	Singapore[2]	Indonesia	Malaysia[2]	Philippines Registered	Sarawak[2]	Total Asia	Mozambique	EC-9	Fiji	Papua New Guinea	Total Oceania	World Total
1979	34	21	41	56	795			4	56	18	30	75	1,167
1980	2		0		916				50	15	33		1,200
1981	20		0		1,050					15	30		1,350

Supply & Distribution of Coconut Oil in the United States In Millions of Pounds

Year Begin Oct. 1	Production From Copra	Coconut Oil				Domestic Disappearance		Production of Coconut Oil (Refined)				
		Imports	Stocks Dec. 31	Total Supply	Exports & Shipments	Total	Per Capita	Total	Jan.–March	April–June	July–Sept.	Oct.–Dec.
1978-9	---	967	145	1,112	10	945		768.3	187.9	207.5	196.6	176.2
1979-0	---	850	157	1,007	10	850		644.7	183.9	137.4	143.8	197.1
1980-1									195.3	175.3	171.9	

Utilization of Coconut Oil in the United States In Millions of Pounds

Year	Food Uses					Nonfood Uses					
	Shortening	Margarine	Salad Oil[3]	Other	Total	Soap	Fatty Acids	Foots & Loss	Drying Oil Pdt's.	Other	Total
1978	75	7	29			184	128	44			
1979	93	4				190					
1980											

COFFEE (92)

World Green Coffee (Total) Production In Thousands of 60 Kilo Bags (132.276 Lbs. Per Bag)

Crop Year	Angola	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	India	Indonesia	Ivory Coast	Mexico	Salvador	Uganda	Zaire (Congo, K)	World Total
1979-0	370	22,000	1,658	12,712	1,507	3,088	2,547	2,600	4,803	4,120	3,600	3,122	2,082	1,400	81,503
1980-1	350	21,500	1,750	14,000	1,999	3,100	2,600	2,175	5,162	5,000	3,600	2,376	2,000	1,400	82,745
1981-2	400	32,000	1,600	14,500	1,600	3,200	2,600	2,333	5,420	4,667	3,750	2,223	1,900	1,300	94,184

World Green Coffee (Exportable)[3] Production In Thousands of 60 Kilo Bags

Crop[2] Year	Angola	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	Indonesia	Ivory Coast	Kenya	Mexico	Salvador	Uganda	Zaire (Congo, K)	World Total
1979-0	220	14,000	1,626	10,962	1,296	1,255	2,332	3,723	4,060	1,465	2,310	2,332	2,052	1,210	61,867
1980-1	265	13,500	1,715	12,175	1,755	1,250	2,275	4,062	4,935	1,375	2,200	2,275	1,970	1,205	62,584
1981-2	315	23,500	1,565	12,350	1,365	1,325	2,265	4,255	4,602	1,518	2,270	2,265	1,869	1,100	73.252

U.S. Coffee[1] Roastings & Inventories In Thousands of 60 Kilo Bags

Year	Roastings (Green Weight)—By Quarters					Inventories			
	1st	2nd	3rd	4th	Total	Mar. 31	June 30	Sept. 30	Dec. 31
1979	4,681	4,303	3,755	4,266	17,005	2,345	2,405	2,724	2,521
1980	4,297	4,023	3,859	4,368	17,047	2,918	2,907	2,956	2,834
1981	4,742	3,982				2,849	2,590		

COKE (96)

World Production of Metallurgical Coke[1], by Specified Countries In Millions of Short Tons

Year	Belgium	Canada	Czechoslovakia	France	W. Germany	United Kingdom	India	Italy	Japan	Netherlands	Poland	China	U.S.S.R.[2]	United States	World Total
1977	6.1	5.4	9.9	11.9	30.3	15.6	11.0	8.9	47.0	2.8	21.0	30.9	94.2	53.5	411.8
1978														49.0	402.0
1979														52.9	375.9
1980														46.1	

U.S. Salient Statistics of Coke In Thousands of Net Tons

	Production			Producers' Stocks—Jan. 1	Oven Coke at Plants					Exports to		Value of		Value Per Ton Sold	
Year	Total	Oven	Beehive	Total	Merchant	Furnace	Beehive	Exports	Imports	Canada	Mexico	Coke Produced[2] Mil. $	All Coal Chemical Mater. Mil. $	Oven Coke $	Beehive Coke $
1979	52,943			3,534	184	3,350	---	1,440	3,974	598	61.0	5,459	1,203		
1980	46,132			5,185	595	4,590	---	2,071	659	812	75.0				
1981				8,627	1,106	7,521									

U.S. Coke & Its Relationship to the Iron Industry and Coal-Chemical Production

	Consumption						Distribution of Coke to Coal-Chemical Materials Produced								
Year	Apparent Consumption 1,000 Net Tons	In Iron Furnaces 1,000 Net Tons	All Other 1,000 Net Tons	Lbs of Coke Consumed Per Net Ton of Pig Iron & Ferro-Alloys	% Yield of Coke From Coal	Lbs. of Coking Coal Consumed Per Net Ton of P. I. & F. A.	Blast Furnace Plants In Millions of Net Tons	Foundries In Millions of Net Tons	Producer & Water Gas Plants In Millions of Net Tons	Other Industrial Plants In Millions of Net Tons	Light-Oil Deriv. Mil. Gal.	Ammonium Sulfate[2] Mill. Lbs.	Crude Coal Tar Mill. Gal.	Crude Light Oil Mill. Gal.	Coke-oven Gas Billion cu. ft
1978	56,984	51,286	5,662	1,439	68.6	1,667	48.1	2.6	---1.1---				541	162	
1979	53,826	50,008	3,818	1,150	68.4	1,681	48.0	2.5	---1.4---				591	175	
1980													534	159	

COPPER (98)

World Mine Production of Copper (Content of Ore) In Thousands of Metric[5] Tons

Year	Australia	Canada[8]	Chile	China	Finland	Japan	Mexico	Peru	Zambia	Poland	Zaire	Rep. of So. Africa	Philippines	United States[3]	U.S.S.R.[4] [8]	World Total[1]
1979	234.7	636.4	1,061	200.0	41.1	59.1	107.1	400.4	588.3	325.0	400.0	190.6	300.5	1,444	885	7,675
1980	216.8	710.1	1,068	200.0	36.8	53.2	175.4	365.3	595.8	346.1	459.4	215.0	324.0	1,181	900	7,630
1981	180	690	1,040					360	570	300	450	210	290	1,520	930	7,800

Consumption of Refined Copper[2] in the United States In Thousands of Metric[4] Tons

	By-Products						By Class of Consumer						
Year	Cathodes	Wire Bars	Ingot & Ingot Bars	Cakes & Slabs	Billets	Other	Wire Mills	Brass Mills	Chemical Plants	Secondary Smelters	Foundries	Miscellaneous	Total Consumption
1979	1,099.0	701.9	92.1	105.6	129.5	30.4	1,499.6	610.2	.4	6.3	11.9	30.1	2,158.4
1980	960.2	583.0	67.6	84.3	117.4	49.7	1,308.9	511.6	.3	5.0	10.9	25.3	1.862.1
1981													

U.S. Mine Production of Recoverable Copper, by Selected States In Thousands of Metric[2] Tons

Year	Arizona	California	Colorado	Idaho	Michigan	Missouri	Montana	Nevada	New Mexico	Pennsylvania	Tennessee	Utah	Maine	Other States	Grand Total
1979	946.0	N.A.	.4	3.6	N.A.	13.0	69.9	N.A.	164.3	---	N.A.	193.1	---	53.3	1,443.6
1980	757.3	N.A.	.5	3.1	N.A.	13.6	37.7	N.A.	149.4	---	N.A.	157.8	---	48.9	1.168.3
1981															

CORN (106)

World Production of Corn or Maize In Millions of Metric Tons

Crop Year	United States	Argentina	Brazil	Mexico	South Africa	France	China	India	Italy	Bulgaria	Hungary	Yugoslavia	Romania	Indonesia	U.S.S.R.	World Total
1979-0	201.7	6.4	20.2	9.2	10.7	10.2	56.9	5.0	6.2	3.2	7.4	10.1	12.5	3.3	8.4	421.7
1980-1	168.9	12.8	21.6	10.0	14.3	9.3	58.5	6.3	6.4	2.9	6.8	9.4	10.5	3.5	9.0	400.6
1981-2		10.7			11.5											

Acreage and Supply of Corn in the United States In Millions of Bushels

		Harvested				Carry-over, October 1						
Year Beginning October	Planted All Purposes In Millions of Acres	For Grain In Millions of Acres	For Silage In Millions of Acres	For Forage In Millions of Acres	Yield, Per Harv. Acre-Bus.	Farm	CCC Bins	Others[3]	Total	Grain Production	Imports[3]	Total (All Supply Grain)
1980-1	84.1	73.1	9.3	.6	91.0	920.9	---696.6---		1,617	6,648	1.0	8,266
1981-2	84.3	74.1			109.2				1,034	8.081	1.0	9,116
1982-3												

CORN (Con't.)

Corn Production Estimates and Disposition and Value in the U.S.

Crop Year	Corn for Grain Production Estimates — In Thousands of Bushels: July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final	Farm Disposition — In Millions of Bushels: Feed & Seed	Sold[2]	Season Avg. Price[1] $ Per Bu.	K.C. White No. 3 $ Per Bu.	Value of Production (Million Dollars)
1979-0	6,662,681	7,108,938	7,268,175	7,390,365	7,585,535	7,763,771	7,938,819	2,976	4,963	2.52		19,904
1980-1	7,284,036	6,645,842	6,534,370	6,466,622	6,461,244	6,647,534		2,502	4,145	3.15		21,687
1981-2	7,115,069	7,734,941	7,940,421	8,081,444	8,097,231							

U.S. Corn Supply and Disappearance In Millions of Bushels

Year & Periods Begin Oct. 1	Supply: Beginning Stocks	Production	Imports	Total Supply	Disappearance — Domestic Use: Food	Alc. Beverages	Seed	Feed	Total	Exports	Total Disappearance	Ending Stocks: Gov't Owned[2]	Privately Owned	Total
1980-1	1,618	6,648	1.0	8,288	656.8	73.0	20.2	4,127	4,877	2,350	7,232	237.8	796.2	1,034
Oct.-Dec.	1,618	6,648	.2	8,265	140.0	15.2	----	1,524	1,680	727.8	2,408	254.3	5,603	5,857
Jan.-Mar.	5,857	-----	.3	5,858	120.0	20.0	4.0	1,083	1,227	632.9	1,860	250.0	3,747	3,997
Apr.-May	3,997	-----	.1	3,998	110.5	12.3	12.2	692.8	827.8	395.7	1,224	251.6	2,522	2,774
June-Sept.	2,774		.6	2,775	286.3	24.5	4.0	827.0	1,142	598.8	1,741	237.8	796.2	1,034

Distribution of Corn in the United States In Millions of Bushels

Year Beg. Oct.	Shipments: Wet Corn Milling (Grind)	Corn Meal[4]	Corn Flour Etc.	Hominy Grits (Food)	Breakfast Foods[5]	Distilled Liquors	Fermented Malt Liquors	Total Shipments	Seed	Livestock Feed	Exports (Incl. Grain Equiv. of Pdt's.)	Total Utilization	Domestic Disappearance
1979-0	455							675	20	4,519	2,433	7,626	5,194
1980-1	487							750	20	4,127	2,355	7,232	4,877
1981-2										4,250	2,500	7,575	5,075

Corn (Shelled & Ear) Stocks in the United States In Millions of Bushels

Year	On Farms: Jan. 1	Apr. 1	June 1[3]	Oct. 1[2]	Off Farms: Jan. 1	Apr. 1	June 1[3]	Oct. 1[2]	Total Stocks: Jan. 1	Apr. 1	June 1[3]	Oct. 1[2]
1980	5,042	3,441	2,578	921	1,844	1,416	1,093	697	6,886	4,857	3,670	1,617
1981	4,140	2,652	1,818		1,717	1,345	956		5,857	3,997	2,774	
1982												

Production of Corn (For Grain) in the United States, by States In Millions of Bushels

Year	Illinois	Indiana	Iowa	Kansas	Kentucky	Michigan	Minn.	Missouri	Nebraska	No. Car.	Ohio	Pa.	South Dakota	Wisconsin	Texas
1980	1,066	602.9	1,463	116.6	103.6	247.0	610.1	109.7	60[illegible].5	103.8	440.7	96.0	121.9	348.4	117.0
1981	1,356	564.0	1,688	149.5	140.8	266.0	703.5	204.8	759.0	133.6	353.4	126.4	142.6	360.5	131.3
1982															

Corn Price Support Data in the United States

Year Begin Oct. 1	National Avg. Loan Rate (¢ Bush.)	Grain Reserve Loan Rate (¢ Bush.)	Target Price (¢ Bush.)	Placed Under Loan	Redemptions	Resealed	Total Deliveries[2]	Stocks at Close of Mkt. Year (Sept. 30): CCC Inventory	Under CCC Loan	Farmer Owned Reserve	"Free" Stocks	Total Stocks	CCC Inventory As of Dec. 31: CCC Owned	Under CCC Loan
				Millions of Bushels										
1979-0	210	---	220	558	509			256.3	82.6	636.4	642.2	1,617.5	99.7	214.4
1980-1	225	240	235	838	556							1,016	256.3	262.8
1981-2	240		240											

U.S. Exports[2] of Corn (Including Seed), By Country of Destination In Millions of Bushels

Yr. Begin. October	USSR	Belg. & Luxem.	Canada	France	W. Germany	Greece	Israel	Italy	Japan	Mexico	Netherlands	Norway	Spain	United Kingdom	Total All Exports
1977-8	412	63	9	2	98	41	16	81	338	68	113	2	66	80	1,930
1978-9	388														2,115
1979-0															

CORN OIL (128)

Supply & Distribution of Corn Oil In Millions of Pounds

Year Beginning Oct.	Supply: Production	Imports	Stocks Oct. 1	Total Supply	Disappearance — Food Uses: Shortening	Margarine	Salad & Cooking Oil	Other	Total Food Uses	Non-Food Uses: Foots & Loss	Other	Total Non-Food Uses	Total Domestic Disappearance	Total Exports & Shipments
1979-0	791	---	70	861									647	141
1980-1	875	---	66	941									715	160
1981-2														

COTTON (114)

World Production of Cotton In Thousands of Bales[2]

Year Begin. Aug. 1	Argentina	Brazil	China	Egypt	India	Iran	Mexico	Pakistan	Israel	Sudan	Colombia	Turkey	United States	U.S.S.R.	World Total
1979-0	670	2,650	10,200	2,230	6,300	460	1,515	3,470	347	525	575	2,200	14,820	13,000	65,018
1980-1	370	2,870	12,500	2,440	6,160	275	1,625	3,300	365	455	525	2,230	11,100	14,200	65,692
1981-2	500	2,700	13,000	2,330	6,500	400	1,625	3,600	375	500	425	2,250	15,600	13,500	70,965

Supply and Distribution of All Cotton in the United States In Thousands of (480-Lb. Net Weight) Bales

Crop Year Beginning Aug. 1	Supply												Distribution		
	Carryover, Aug. 1						Ginnings								
	Privately Owned														
	At Mills	In Public Storage	Elsewhere	Total	CCC Held	Total Stocks	Current Crop Less Ginnings	New Crop[3]	Total[4]	Imports	City Crop	Total	Mill Consumption	Exports	Total
1979-0	966	2,711	281	3,145	637	3,282	14,190	200	14,390	6	0	18,178	6,506	9,229	15,735
1980-1	955	1,822	250	3,027	342	3,369	10,824	110	10,934	15	5	14,323	5,765	6,032	11,797
1981-2															

Supply and Distribution of Cotton in Foreign Countries In Millions of Bales (480 Lb. Net)

Year Beginning Aug. 1	Foreign Non-Communist Areas							Communist Areas						
	Supply				Distribution			Supply				Distribution		
	Stocks Aug. 1	Production	Imports	Total Supply	Consumption[3]	Exports	Stocks July 31	Stocks Aug. 1	Production	Imports	Total Supply	Consumption[3]	Exports	Stocks July 31
1979-0	12.8	27.5	15.1	55.4	32.6	9.5	13.2	4.8	23.4	7.2	35.4	25.9	3.7	5.7
1980-1	13.2	28.0	14.3	55.5	32.7	9.7	13.0	5.7	24.0	7.0	35.7	26.5	4.1	6.2
1981-2	13.0													

United States Cotton Ginnings

Crop Year	Ginnings to: (In Thousands of Running Bales)													
	Aug. 1	Aug. 16	Sept. 1	Sept. 16	Oct. 1	Oct. 15	Nov. 1	Nov. 14	Dec. 1	Dec. 15	Jan 1	Jan. 16	Feb. 1	Total Crop
1979-0	72	N.A.	538	697	916	2,105	4,799	7,287	9,937	11,772	12,728	13,439	13,832	14,262
1980-1	200	N.A.	581	745	1,312	2,566	4,599	6,698	7,840	8,808	9,873	10,430	10,676	10,826
1981-2	44	N.A.	427	645	1,725	3,301	5,539	7,683	10,157	12,039	13,502			

Average Spot Cotton Prices,[2] C.I.F. Northern Europe In Cents Per Pound (Equivalent U.S. ¢/Lb.)

Year	M 1"		SM 1 1/16"									SM 1⅛"	
	U.S.	Pakistan 289F	Guatemala	U.S.	Greece	Mexico	Nicaragua	Syria	U.S.S.R. Pervyi 31/32 MM	Iran	Turkey (12 MIR)	U.S.	Uganda BP52
Feb. '81				102.88		97.06	94.87	101.75	94.75	N.Q.	95.50		
Mar. '81				100.25		93.38	90.19	101.75	92.38	N.Q.	91.81		
Apr. '81				99.10		91.40	88.95	N.Q.	88.05	N.Q.	91.75		
May '81													
June '81													

World Consumption[3] of All Cottons in Specified Countries In Thousands of Bales (478 Pounds Net[2])

Yr. Beg. Aug. 1	Argentina	Brazil	China	East. Europe	France	W. Germany	India	Italy	Japan	Mexico	Pakistan	Un. Kingdom	United States	U.S.S.R.	World Total
1979-0	470	2,675	13,300	2,900	850	800	5,950	1,051	3,400	760	2,050	402	6,553	9,000	65,800
1980-1	380	2,750	13,800	2,850	800	765	6,130	970	3,230	775	2,070	230	5,860	9,050	66,500
1981-2															67,300

Cotton Government Loan Program in the United States

Crop Yr. Beginning Aug.	Acreage		Loan Rate		Supply & Distribution of Gov't Controlled Cotton									
					Stocks—Aug. 1									
	Allotments	Harvested	Avg. at Spot[2] Mkts.	Target Price	Gov't. Owned	Pooled	Loan	Total Stock	Loan Entries	Gov't. Purchases	Total Supply	Gov't. Cotton Released	Loan Cotton Repossessed	Total Distribution
	Thousand Acres		¢ Per Lb.		In Thousands of Running Bales									
1979-0	10,749	12,831	50.23	57.70	---	---	637	637	1,759	---	2,396	---	1,853	1,853
1980-1	None	12,989	48.00	58.40	---	---	542	542	2,500	---	3,042	---	1,400	1,400
1981-2	None		52.46											

United States Government Crop Forecasts and Actual Cotton Crops

Year	Forecasts of Production (1,000 Bales of 480 Lbs.[1]					Actual Crop	Forecasts of Yields (In Lbs. Per Harv. Acre)					Actual Yield
	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1		Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	
1979	13,710	14,245	14,356	14,544	14,527	14,629	497	525	528	535	534	547
1980	12,812	11,689	11,589	11,224	11,125	11,122	461	421	419	408	411	
1981	14,789						515					

COTTON (Con't.)

Production of Cotton (Lint) & American-Pima in the United States

In Thousands of 480 Pound Net Weight Bales

Year	Alabama	Arizona	Arkansas	California	Georgia	Louisiana	Mississippi	Missouri	No. Car.	Oklahoma	So. Car.	Tennessee	Texas	New Mexico	Total Amer Pima
1979	324	1,280	606	3,408	152	690	1,437	157	43	522	116	171	5,515	104	98.6
1980	275	1,354	444	3,109	86	460	1,143	177	52	205	77	200	3,320	107	104.2
1981	292	1,450	625	3,300	120	800	1,550	175	71	395	120	250	5,400	130	94.9

Aver. Spot Price of U.S. Cotton, 1 1/16 inches[1]—Strict Low Middling at Designated Markets

In Cents Per Pound

Yr. Begin. Aug. 1	Atlanta	Augusta	Charleston	Dallas	Fresno	Galveston	Greenville	Greenwood	Houston	Little Rock	Lubbock	Memphis	Montgomery	Phoenix	Average
1978-9	---	62.50	---	58.83	67.66	---	62.09	61.84	59.45	---	58.27	61.68	61.92	61.98	61.58
1979-0	---	73.92	---	66.91	73.76	---	73.24	72.73	---	---	66.43	72.55	72.57	71.98	71.48
1980-1	---	85.21	---	80.65	82.80	---	84.54	84.30	---	---	79.66	83.81	84.28	81.70	82.99

U.S. Upland Cotton—Ginnings, by Staple Length In Thousands of Bales

Crop Year	7/8" & Shorter	29/32"	15/16"	31/32"	1"	1 1/32"	1 1/16"	1 3/32"	1 1/8"	1 5/32" & Longer	Total
1979-0	27.9	125.8	649.5	1,452.9	1,774.8	1,239.2	1,461.9	4,377.9	2,940.6	115.3	14,166
1980-1	49.0	149.7	428.0	773.5	1,046.9	924.7	1,667.9	3,380.6	2,035.5	266.5	10,722
1981-2											

Exports of American Cotton from the United States to Countries of Destination

In Thousands of Running Bales

Yr. Beg. Aug. 1	Bangladesh	Canada	Hong Kong	France	W. Germany	India	Italy	Japan	Netherlands	Spain	Sweden	United Kingdom	Rep. of Korea	China	Taiwan	World Total
1978-9	107	214	402	61	92	1	138	1,276	17	62	22	68	1,209	606	431	5,850
1979-0		263	601	88	195	0	176	1,513	11	124	20	68	1,412	2,156	693	8,779
1980-1		258	195	40	107	-	52	1,088	1	57	10	36	1,233	1,309	344	5,639

Cotton Cloth[1] Production in the United States In Millions of Linear Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1978	1,046	1,010	913	1,020	4,007	1980	1,032	968	996	1.062	3,729
1979	1,033	1,018	931	927	3,858	1981	971	947			

Exports of Cotton Cloth from the U.S. to Countries of Destination In Millions of Square Yards

Year	Argentina	Canada	Central America	Other Asia	Colombia	Cuba	Other Countries	Haiti	Indonesia	Philippines	Rep. of So. Africa	Un. Kingdom	Total Exports
1978	1.3	187.9	6.0		1	0	158.5	1.9		7.0	7.0	12.9	382.6
1979													
1980													

COTTONSEED AND COTTONSEED PRODUCTS (125)

World Production of Cottonseed In Thousands of Metric Tons

Crop Year	Sudan	Argentina	Brazil	China[2]	Egypt	India	Mexico	Pakistan	Peru	Turkey	Uganda	U.S.S.R.	United States	World Total
1979-0	215	315	986	4,414	792	2,643	560	1,436	160	750	18	4,510	5,242	25,030
1980-1	264	210	1,135	5,540	896	2,700	570	1,368	160	758	18	5,300	4,055	25,904
1981-2				5,700		2,700		1,470				5,000	4,910	26,857

Salient Statistics of Cottonseed in the United States

Year Begin. Aug.	Farm Value of Production Mil. $	Exports	Seed for Planting	Residual[2]	Crushings	Products Produced: Oil	Meal	Linters[3]	Hulls	Other[3]	Yield Per Ton Crushed: Oil	Meal	Linters	Hulls	Total Value of Pdt's. $ Per Ton
		—In Thousands of Short Tons—				—In Million Pounds—					—In Pounds—				
1978-9	485.6	16	175	247	4,127	1,282	3,770	1,077	2,068						221.00
1979-0	697.6	94	191	725	4,230	1,423	4,098								194.65
1980-1	567.0	133	---978---		4,076	1,238	3,820								
1981-2		150			4,300	1,375									

COTTONSEED AND COTTONSEED PRODUCTS (Con't.)

Supply & Distribution of Cottonseed Oil in the United States In Millions of Pounds

Crop Year Beginning August	Production from Dom Materials	Imports for Consumption	Stocks Aug 1	Total Supply	Exports	Shipments to U S Terr.	Domestic Disappearance	Per Capita Consumption —Lbs.—	Utilization: Food Uses: Shortening	Margarine	Salad & Cooking Oils	Other	Total	Nonfood Uses: Foots & Loss	Other	Total
1978	1,282	---	107	1,435	661		620		188	42	447					
1979	1,423	---	117	1,540	728		660		159	25	403					
1980	1,238	---	145	1,508	745		535		189	25	460					
1981	1.375															

DISTILLED SPIRITS (134)

Salient Statistics of Distilled Spirits in the United States In Thousands of Gallons[1]

Fiscal Year Ending Sept 30	Whiskey: Production	Tax Paid Withdrawals	Imports For Consumption[2]	Stocks End of Period	Bottled For Consumption	All Distilled Spirits: Production	Tax Paid Withdrawals	Imports For Consumption[2]	Stocks End of Period	Bottled For Consumption
1978	71,382	125,977	101,890	624,886	175,970	676,723	321,294	128,600	759,592	396,479
1979	101,270	127,050	95,400	608,060			233,300	123,650	670,360	447,520
1980	84,310		86,000	512,020				113,980	578,020	449,930
1981										

EGGS (135)

World Production[2] of Eggs In Billions of Eggs

Year	Argentina	Australia	Bel & Lux	Brazil	Canada	Israel	France	W. Germany	Italy	Japan	Netherlands	Poland	Spain	U S S R	Un King dom	United States
1979	3.4	3.4	3.5	7.2	5.6	1.8	13.8	13.3	11.0	33.2	8.2	8.7	11.2	65.6	14.4	69.2
1980	3.4	3.4	3.3	8.0	6.0	1.6	14.5	13.1	10.8	33.0	8.8	8.8	10.8	67.7	14.3	69.5
1981																

Salient Egg Statistics in the United States

Year	Hens & Pullets: On Farms Jan 1 —Millions—	Avg Number During Year —Millions—	Rate of Lay Per Layer: On Farms Jan 1[2] —Number—	During Year[3] —Number—	Eggs: Farm Prod —Billions—	Price Per Dz	Consumed[4] on Farms —Billions—	Sold —Billions—	Gross Income Billion $	Total Egg Prod —Million Dozen—	Imports —Million Dozen—	Exports & Shipments —Million Dozen—	Used for Hatching —Million Dozen—	Civilian Consumption: Total —Million Dozen—	Per Capita Eggs
1979	291.7	288.6		240	69.2	58.1	.45	68.76	3.34	5,777	10	104	498	5,162	284
1980	295.5	288.0		244	69.7	56.4	.44	69.24	3.25	5,806	5	167	499	5,121	279
1981															

Total Eggs—U.S. Supply and Distribution In Millions of Dozen

Year & Quarters		Supply: Production	Imports[1]	Beginning Stocks[1]	Total Supply	Utilization: Ending Stocks[1]	Exports & Shipments[1]	Domestic Disappearance: Eggs Used for Hatching	Military	Civilian: Total	Per Capita (Number)
1980	I	1,466	.2	18.9	1,485	18.4	35.8	127.4	6.4	1,297	70.8
	II	1,425	1.6	18.4	1,445	23.2	37.3	128.7	5.7	1,250	68.1
	III	1,432	1.9	23.2	1,457	23.7	39.5	119.9	6.7	1,267	68.8
	IV	1,483	1.3	23.7	1,508	19.4	53.9	123.1	5.3	1,307	70.8
1981	I	1,449	.8	19.4	1,468	17.9	60.5	130.7	5.5	1,253	66.3
	II	1,425	1.8	17.9	1,445	19.6	62.3	130.8	6.6	1,226	64.7

ELECTRIC POWER (140)

Installed Capacity, Capability & Peak Load of the U.S. Electric Utility Industry In Millions of Kilowatts

Year	Installed Generating Capacity at Dec. 31: Total Electric Utility Industry	Type of Prime Mover: Hydro	Gas Turbine & Steam	Internal Combustion	Type of Ownership: Investor Owned	Cooperatives	Sub-Total Gov't	Municipal Utilities	Federal	Power Districts. State Projects	Capability at Winter Peak Load	Non-Coincident Winter Peak Load	Margin of Reserve (%)	Generation	Load Factor (%)
1978	579.3	71.0	449.2	5.5	453.6	11.6	114.0	34.4	54.3	25.3	561.6	383.1	33.7	2,219	62.1
1979	598.4	75.4	463.0	5.5	464.1	13.8	120.5	34.5	58.3	27.6	569.2	380.7	36.1	2,267	62.9
1980															

FERTILIZERS (NITROGEN, PHOSPHATE & POTASH (142)

World Production of Ammonia In Thousands of Short Tons of Contained Nitrogen

Year	Bulgaria	Canada	China	France	E. Germany	W. Germany	India	Italy	Japan	Mexico	Netherlands	Romania	Un. Kingdom	United States	USSR	Total
1979	1.2	2.7	7.9	2.3	1.3	2.3	2.9	1.6	2.3	1.5	2.4	2.6	1.8	14.9	13.4	77.2
1980		2.2		2.5		2.5	2.9	1.6	2.1	1.6	2.4		1.8	16.2		81.4
1981																

FERTILIZERS (Con't.)

World Production of Phosphate Rock In Thousands of Metric[3] Tons

Year	Brazil	China	Christmas Isl	Israel	Jordan	Morocco	Nauru Island	Senegal	South Africa	Togo	Tunisia	United States	U S S R	Vietnam	World Total
1979	1,589	5,500	1,362	2,216	2,825	20,032	1,820	1,885	3,221	2,920	4,154	51,611	25,580	400	130,171
1980	2,200	5,500	1,713	2,610	4,243	18,824	2,000	**1,459**	**3,282**	2,933	4,582	54,415	26,000	500	**136,900**
1981				2,700	4,500	20,000		1,500	3,400	3,000	4,700	57,000			143,045

World Production of Marketable Potash In Thousands of Metric[3] Tons (K_2O Equivalent)

Year	Canada	Chile	China	Congo (Brazz.)	France	Germany East	Germany West	Israel	Italy	Spain	U S S R	United States	United Kingdom	World Total
1979	7,074	21	16	---	1,920	3,395	2,690	730	182	781	6,635	2,225	264	25,933
1980	7,532	21	12	---	1,939	3,422	2,674	797	185	770	8,000	2,239	280	27,871
1981	7,500				1,940		2,700	850	200	700		2,150	300	28,760

FLAXSEED AND LINSEED OIL (145)

World Production of Flaxseed In Thousands of Metric Tons

Crop Year	Argentina	Australia	Brazil	Canada	Ethiopia	France	India	Mexico	Poland	Romania	Turkey	Uruguay	United States	U S S R	World Total
1979-0	743	16		815		35	270	16	24		6	60	305	250	2,634
1980-1	585			465			525						205	250	**2,216**
1981-2	**700**			**477**			400						200	250	**2,224**

Production of Flaxseed in the United States In Thousands of Bushels

Year	Crop Production Estimates July 1	Aug. 1	Sept. 1	Oct. 1	Dec. 1	By States Arizona	California	Iowa	Minnesota	Montana	North Dakota	South Dakota	Texas	Wisconsin	U.S. Total
1979	-----	11,847	12,501	13,255	13,539	-----	-----	-----	2,219	-----	5,980	3,770	45	----	12,014
1980	-----	7,060	7,700	7,940	8,128	-----	-----	-----	1,563	-----	3,100	3,445	20	----	8,128
1981	-----	8,083	8,083	7,893		-----	-----	-----	1,378	-----	4,560	2,145	--	----	8,083

U.S. Supply and Distribution of Flaxseed In Thousands of Bushels

Year Beginning June	Supply: Stocks, June 1: Farm	Terminal	All Other	Total Stocks[1]	Imports	Production	Total Supply	Distribution: Seed	Crushing	Exports	Other[2]	Total Distribution
1979-0	977	----1,609----		2,586	1,916	12,014	16,516	650	12,425	174	-1,751	11,498
1980-1	2,681	----2,337----		5,018	2,364	8,128	15,510	547	11,927	76	76	12,626
1981-2	1,220	----1,664----		2,884	3,900	**7,893**	14,677	632	11,500	45	0	12,177

Flaxseed Stocks in the United States In Thousands of Bushels

Year	On Farms Jan. 1	Apr. 1	June 1	Oct. 1	Off Farms Jan. 1	Apr. 1	June 1	Oct. 1	Total Stocks Jan. 1	Apr. 1	June 1	Oct. 1
1980	4,909	3,967	2,681	5,583	4,723	3,249	2,337	3,200	9,632	7,216	5,018	8,783
1981	3,252	2,158	1,220	4,705	3,423	2,252	**1,597**	**1,902**	6,675	4,410	**2,817**	**6,607**
1982												

Supply and Distribution of Linseed Oil in the United States In Millions of Pounds

Year Beginning June	Supply: Stocks June 1	Production	Total	Exports & Shipments	Domestic Disappearance: Drying Oil Products: Paint & Varnish	Linoleum & Oilcloth	Resins & Plastics	Other Inedible	Total	Lubricants & Similar Oils	Fatty Acids	Total	Per Capita —**Lbs.**—	Flaxseed (Oil Equivalent of Exports)
1978-9	70	260	330	54										
1979-0	44													
1980-1														

GAS (152)

World Natural Gas Production (Marketed Production[3]) In Billions of Cubic Feet

Year	Argentina	Canada	France	Germany East	Germany West	Iran	Italy	Mexico	Netherlands	Poland	Romania	United Kingdom	United States	USSR	Venezuela	Total
1978	297	3,128	278	302	707	687	485	745	3,133	282	1,112	1,384	19,474	13,137	520	51,749
1979													20,471			
1980													20,145			

GAS (Con't.)
Salient Statistics of Natural Gas in the United States

Year	In Billions of Cubic Feet — Supply — Marketed Production	With-drawals¹	Imports (Consumed) (Bil Nat. Gas Cu. Ft.)	Total Supply	Disposition — Consumption	Exports	Stored	Extraction Loss	Adjustments	Total Disposition	Value — At Wells¹ Million $	Value — ¢ Ths. cu. ft. At Wells	Avg. Value Delivered to Consumers — $ Ths. Cu. Ft. — Residential	Commercial	Electric Utilities
1979	20,471	2,047	1,253	23,772	20,241	56	2,295	808	372	23,772	24,114	117.8	2.98	2.77	1.81
1980	20,145		994			55									
1981															

GLASS (155)
All Flat Glass Mfgr's Shipments in the U.S., by Quarters In Millions of Dollars

Year	1st	2nd	3rd	4th	Total	Year	1st	2nd	3rd	4th	Total
1978	202.6	210.6	202.5	213.3	829.4	1980	220.3	191.8	211.0	248.0	868.5
1979	210.2	205.3	216.1	226.6	858.1	1981	233.4	248.7			

GOLD (156)
World Production of Gold (Mine Output) In Thousands of Fine Ounces (Troy Ounces)

Year	Australia	Zaire (Congo)	Canada	Colombia	Ghana	India	Japan	Mexico	Nicaragua	Philippines	Rhodesia	South Africa	United States	U.S.S.R.¹	Total World²
1979	597	70	1,644	269	362	85	128	190	61	561	386	22,617	970	8,160	38,802
1980	557	40	1,552	280	410	79	130	196	66	701	367	21,669	951	8,300	38,882
1981			1,700									21,500	1,240		39,200

Salient U.S. Gold Statistics In Thousands of Troy Ounces

Year	Mine Production	Value Mil. $	Refinery Prod. — New (Domestic)	Secondary	Exports	General Imports²	Stocks, Dec. 31 — Treas. Dept.	Industrial	Consumption — Dental	Industrial³	Jewelry & Arts	Total	Price $ Per Troy Oz.⁴
1979	970	298.3	795	1,675	16,499	4,630	264.6	868	646	1,406	2,688	4,785	307.50
1980	951	582.8	773	2,184	6,119	4,542	264.3	872	341	1,287	1,505	3,215	612.56
1981	1,240				7,540	4,080	264.1	600					458.50

GRAIN SORGHUMS (160)
Salient Statistics of Grain Sorghums in the United States

Crop Year	Acreage Planted² for All Purposes — 1,000 Acres	Acreage Harv. — 1,000 Acres	For Grain — Production 1,000 Bushels	Yield Per Harv. Acre Bushels	Price Cents Per Bushel	Produc. Value 1,000 Dollars	For Silage — Acreage Harv. 1,000 Acres	Production 1,000 Tons	Yield Per Harv. Acre Tons	For Forage — Acreage Harv. 1,000 Acres	Used on Farms where Produced (In Mil. Bushels)	Sold (In Mil. Bushels)	U.S. Exports Under Gov't. Programs — Mutual Security (AID) (In Ths Metric Tons)	Total (In Ths Metric Tons)
1979-0	15,277	12,901	808,862	62.7	234	1,880,000	764	9,015	11.8	1,211	247.7	566.6	1,370	2,034
1980-1	15,894	12,722	587,997	46.2	300	1,774,000	744	7,107	9.6	1,424				
1981-2	16,123	13,633	833,476	61.1										

Production of All Sorghums for Grain in the United States, by States In Thousands of Bushels

Year	Iowa	Arizona	California	Colorado	Kansas	Missouri	Nebraska	New Mexico	No. Carolina	Oklahoma	South Dakota	Texas	Arkansas
1979	1,406	1,775	10,500	12,9[illegible]	246,330	59,040	151,680	13,416	3,750	23,175	15,525	243,000	10,912
1980	1,330	1,950	11,096	12,250	156,520	43,200	121,800	10,280	2,232	16,320	10,725	181,700	5,887
1981	1,482	1,760	9,855	11,700	240,500	80,510	161,950	13,000	3,750	19,000	17,630	232,200	17,980

U.S. Grain Sorghum Quarterly Supply and Disappearance In Millions of Bushels

Year & Periods Beginning Oct. 1	Supply — Begin Stocks	Production	Imports	Total Supply	Disappearance — Domestic Use — Food	Alc. Beverages	Seed	Feed	Total	Exports	Total	Ending Stocks — Gov't. Owned¹	Privately Owned²	Total Stocks
1980-1	146.5	588.0	---	734.5	6.0	3.1	1.9	390.0	400.5	290.0	690.5	----	----	44.0
Oct.-Dec.	146.5	588.0	---	734.5	1.6	1.2	---	198.3	201.1	66.3	267.4	43.7	423.4	467.1
Jan.-Mar.	467.1	-----	---	467.1	1.6	1.0	.2	67.3	70.1	84.1	154.2	43.5	269.4	312.9
Apr.-May	312.9	-----	---	312.9	.8	.6	1.2	83.1	85.7	41.7	127.4	43.8	141.7	185.5
June-Sept.														

GRAIN SORGHUMS (Con't.)

U.S. Exports of Grain Sorghums, by Country of Destination In Thousands of Metric Tons

Yr. Beg. October	Poland	Belg. & Luxem.	Portugal	Spain	Germany, West	India	Venezuela	Israel	Japan	Senegal	Netherlands	Norway	Mexico	United Kingdom	Total All Exports
1978-9	136.4	-----	----	----	.8	-----	-----	689.4	1,981.1	1.2	37.8	---	1,124.0	----	5,247.1
1979-0															
1980-1															

HARD FIBERS (163)

World Production of Hard Cordage Fibers In Thousands of Metric Tons

	Abaca				Sisal								Henequen		
Year	Philippines	Ecuador	Others	World Total	Tanzania	Haiti	Brazil	Angola	Malagasy Rep	Mozambique	Kenya	World Total	Mexico	Others	World Total
1978	66.0	12.0	1.0	79.0	125.0	7.0	165.0	20.0	16.0	18.0	31.5	420.0	94.0	14.0	108.0
1979	76.8	9.8	1.5	88.1	81.4	11.0	197.0	7.8	14.9	11.0	32.0	389.6	82.0	6.5	88.5
1980	72.3	10.2	1.5	84.0	77.0	16.0	205.0	8.5	16.0	12.0	36.5	412.0	86.0	6.5	92.5
1981	75.0	10.2	1.5	86.7	81.0	10.0	190.0	9.0	16.0	12.0	47.5	379.8	89.0	6.5	95.5

HAY (164)

Salient Statistics of All Hay in the United States

						Farm Disposition							Price Received by Farmers		
Year Beginning May	Acres Harvested 1,000 Acres	Yield Per Acre Tons	Production	Carry-over May 1	Disappearance	Kept on Farms	Sold	Supply Per Animal Unit	Disappearance Per Animal Unit	Animal Units Fed Millions	Farm Price[3] $ Per Ton	Farm Production Value Million $	Alfalfa Seed	Timothy Seed	Red Clover Seed
			Million Tons					In Tons					Dollars Per Cwt.		
1979-0	61,666	2.40	147.8	30.1	144.6	118.8	29.0	2.03	1.65	87.5	59.50	7,363	114.00	34.30	62.30
1980-1	59,437	2.21	131.1	33.3	138.9	103.6	27.4	1.81	1.53	90.6	70.90	8,166			
1981-2	59,444	2.32	137.8	25.5											

U.S. Types of Hay Production & Farm Stocks In Millions of Short Tons

	Production					Farm Stocks	
Year	Alfalfa & Mixtures	All Other	All Hay	Corn for Silage	Sorghum Silage	Jan. 1	May 1
1979	88.3	59.5	147.8	114.9	9.0	98.1	30.0
1980	79.9	51.2	131.1	111.1	7.1	106.8	33.3
1981	80.6	57.1	137.8				

Production of All Hay in the United States by Important States In Millions of Tons

Year	Calif	Idaho	Ill.	Iowa	Mich.	Minn.	Mo.	No. Dak.	Nebr.	N.Y.	Ohio	Pa.	So. Dak.	Wis.	Texas
1979	7.3	4.1	3.8	8.7	3.8	8.9	6.2	5.7	7.6	5.5	3.6	4.3	7.6	12.6	7.1
1980	7.7	4.4	3.6	8.0	3.8	7.1	4.5	2.5	7.1	5.8	3.6	4.2	5.4	12.5	5.5
1981	7.3	4.4	3.7	8.3	3.5	7.5	6.9	4.2	6.7	5.5	3.3	4.3	5.1	11.2	6.7

HIDES AND LEATHER (170)

World Production of Bovine Hides and Skins In Thousands of Units of Metric Tons

							Germany									
Year	Argentina	Australia	Brazil	Canada	Colombia	France	East	West	Mexico	Italy	Poland	South Africa	Turkey	Un. Kingdom	United States	U.S.S.R.
1978	370.8	202.1	336.0	106.1	78.2	162.8	49.7	164.5	124.0	91.9	75.9	65.1	53.4	99.0	1,134	741.0
1979	355.2	174.0	330.0	94.6	81.3	163.0	50.2	170.4	122.0	91.9	77.2	69.2	53.4	95.0	964.1	760.0
1980																

HOGS (175)

World Hog Numbers in Specified Countries In Millions of Head

Year	Brazil	Denmark	France	W. Germany	Hungary	Italy	Japan	Mexico	Philippines	Poland	China[1]	Un. Kingdom	United States	U.S.S.R.	World
1980	36.5	9.5	11.4	22.4	8.4	8.8	10.0	12.8	7.9	21.0		7.8	67.4	73.9	31.3
1981	35.0	9.7	11.7	22.6	8.2	8.9	10.1	12.9	8.3	18.7		7.8	64.5	73.4	426.3
1982	38.5	9.6	11.8	22.2	7.9	8.8	10.4	13.0	8.8	18.8		7.9	61.3	73.5	426.0

Hogs and Pigs on U.S. Farms on December 1 In Thousands of Head

Year	Georgia	Illinois	Indiana	Iowa	Kansas	Kentucky	Minnesota	Missouri	Nebraska	No. Carolina	Ohio	South Dakota	Tennessee	Wisconsin	Total
1979	2,360	6,950	4,850	16,200	2,090	1,470	4,900	4,650	4,150	2,650	2,120	2,000	1,400	1,830	67,353
1980	2,300	6,600	4,600	16,100	1,900	1,220	5,100	3,980	3,900	2,460	2,150	1,860	1,140	1,680	64,512
1981	1,520	6,450	4,100	16,200	1,770	1,040	4,300	3,400	4,100	1,980	2,050	1,710	900	1,380	58,691

HOGS (Con't.)

Salient Statistics of Pigs and Hogs in the U.S.

Year	Pig Crop					Value of Hogs on Farms, Dec. 1		Hog Marketings Ths. Head	Quantity Produced (Live Wt.) Mil. Lbs.	Value of Production Mil $	Hogs Slaughtered in Thousand Head				
	Spring		Fall								Commercial				
	Sows Farrowed	Pigs Saved	Sows Farrowed	Pigs Saved	Total Pig Crop	$ Per Head	Total Million $				Federally Inspected	Other	Total	Farm	Total
	In Thousands of Head														
1979	7,179	50,571	7,306	52,120	102,691	56.00	3,775	92,371	22,617	9,444	85,425	3,674	89,099	1,080	90,179
1980	7,229	52,286	6,829	49,256	101,542	74.70	4,821				91,873	4,203	96,076		
1981	6,440	47,600	6,258	46,176	93.776	70.10	4.115								
1982	5,760	44,500													

HONEY (180)

World Production of Honey In Thousands of Metric Tons[2]

Year	Argentina	Australia	Canada	China (Mainland)	Ethiopia	France	W. Germany	Japan	Mexico	Poland	Spain	Turkey	United States	U.S.S.R.	World Total
1979	26.0	18.3	33.0	110.0	20.0	14.4	9.0	7.5	52.0	13.0	12.0	23.7	107.8	189.0	880.1
1980	24.0	21.5	29.2	80.0	20.5	9.0	14.0	5.5	60.0	10.0	13.0	23.0	90.5	190.0	833.2
1981				115.0					62.0				81.6	192.0	884.3

INTEREST RATES (182)

U.S. Gross National Product, National Income, and Personal Income In Billions of Current Dollars[1]

Year	Gross National Product					National Income					Personal Income				
	I	II	III	IV	Annual Total	I	II	III	IV	Annual Total	I	II	III	IV	Annual Total
1979	2,292	2,375	2,444	2,496	2,414	1,869	1,932	1,986	2,031	1,963	1,853	1,906	1,972	2,032	1,944
1980	2,572	2,565	2,637	2,731	2,626	2,089	2,070	2,122	2,205	2,121	2,088	2,115	2,182	2,256	2,160
1981	2,853	2,886	2,957			2,291	2,321	2,372			2,320	2,369	2,442		

IRON AND STEEL (189)

World Production of Raw Steel (Ingots & Castings) In Millions of Short Tons

Year	Belgium	Brazil	Canada	Czech.	France	W. Germany	Italy	Japan	Luxembourg	China	Poland	Sweden	U.S.S.R.	United Kingdom	United States	World Total
1979	14.8	15.2	17.7	16.3	25.8	50.8	26.7	123.2	5.5	38.0	21.2	5.2	164.4	23.7	136.3	816.3
1980	13.6	16.9	17.5	15.7	25.5	48.3	29.2	122.8	5.1	39.8	21.5	4.7	163.1	12.5	111.8	780.0
1981																

U.S. Foreign Trade of Iron & Steel Products In Thousands of Short Tons

Year	U.S. Imports of Iron & Steel Pdts.						Exports of Iron & Steel Pdts. from U.S.				
	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Grand Total	Mil. $	Iron & Steel Scrap	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Grand Total	Iron & Steel Scrap
1979	17,518	787	123	18,428	7,823	760	2,818	374	208	3,400	11,054
1930	15,495	753	107	16,355	7,792		4,101	407	221	4,729	

Average Wholesale Prices of Iron and Steel in the U.S. In Dollars Per Net Ton

Year	Pig Iron			Steel Billets Pitts.	No. 1 Heavy Melting Steel Scrap		Cents Per Pound at Pittsburgh								
	Bessemer Neville Isl., Pa.	No. 2 Foundry, F.O.B. Chicago	No. 2 F.O.B. Birmingham		Pitts.	Chicago	Tin Plate (¼ Lb.)	Hot Rolled Sheet	Steel Bars Hot Rolled	Steel Bars Cold Finished	Structural Shapes	Carbon Steel Plates	Cold Rolled Strip	Galvanized Sheets	Wire Rods-Chi. $Gr.Ton
1979	190.00	204.50	191.00	302.00	100.77	96.69	19.1-23.4	17.05	16.20	25.07	17.36	18.46	24.13	22.40	17.22
1980	200.83	N.A.	191.00	348.70	95.48	86.70	N.A.	18.21	19.59	28.95	18.98	20.57	27.15	23.56	19.09
1981					100.57	91.76									

World Production of Pig Iron (Excludes Ferro-Alloys) In Millions of Short Tons

Year	Australia	Belgium	Canada	Czech.	France	W. Germany	India	Italy	Japan	Luxembourg	Poland	China	U.S.S.R.	United Kingdom	United States	World Total
1979	8.6	11.9	12.0	10.5	20.9	38.5	9.6	12.5	92.4	4.2	12.1	40.5	120.1	14.2	87.0	583.4
1980	7.7	10.9	12.0	10.8	20.5	37.3	9.3	12.7	96.8	3.9	11.0	40.9	119.6	7.1	68.7	559.7
1981																

IRON AND STEEL (Con't.)

World Production of Iron Ore, by Specified Countries (Gross Weight) In Millions of Long Tons

Year	Australia	Austria	Brazil	Canada	Chile	China	France	W. Germany	India	Liberia	Spain	Sweden	United Kingdom	United States	U.S.S.R.[1]	Venezuela	World Total[1]
1979	90.3	3.1	102.4	58.9	7.4	73.8	31.1	1.6	38.9	18.1	8.7	26.2	4.2	85.7	237.9	16.1	897.1
1980	94.0	3.1	104.3	48.0	8.5	73.8	28.5	1.9	40.0	17.1	8.9	26.8	.9	69.6	241.1	15.8	873.6
1981																	

LARD (196)

Supply and Distribution of Lard in the United States In Millions of Pounds

	Supply							Distribution							
	Production									Domestic Disappearance					
	Commercial											Direct Use as Lard			
Year	Federally Inspected	Other	Total	Farm	Total Production	Stocks Jan. 1[2]	Total Supply	Exports[3]	Shipments to U.S. Territories	Total	Shortening	Margarine	Civilian	Military	Civilian Per Capita Lbs.
1979	1,141		1,141	15	1,156	38	1,185	---138---		997	316	76	548	1	2.5
1980			1,202		1,173	50	1,252	---130---		1,072	378		540	1	2.5
1981						49									

LEAD (199)

World Smelter (Primary & Secondary) Production of Lead[7] In Thousands of Metric[6] Tons

Year	Australia[3]	Belgium[4]	Bulgaria	Canada[3]	China[2]	France	W. Germany	Japan	Mexico[3]	Peru[3]	Spain	United States	U.S.S.R.	Yugoslavia[3]	World Total[7]
1979	385.2	60.7	119.0	252.4	170.0	211.5	316.5	294.3	223.0	85.7	144.6	1,377.0	625.0	133.6	5,389
1980	360.7	81.7	119.0	230.9	170.0	213.7	301.4	291.5	195.0	78.3	144.7	1,223.2	625.0	133.0	5,140
1981															

Salient Statistics of Lead in the United States In Thousands of Metric[3] Tons

		Production of Refined Lead From						Secondary Lead Recovered					Dec. 31 Stocks		Avg. Price (¢ per Lb.)	
Year	Net Import Reliance as a % of Apparent Consumption	Domestic Ores[2]	Foreign Ores[2]	Total Primary	Secondary Sources	Total	Total Value of Refined Mil. $	As Refined Metal	In Antimonial Lead	In Other Alloys	Total	Total Value of Secondary Mil. $	Producers' Stocks[3]	Consumers' Stocks	New York	London
1979	4	530.0	45.6	575.6	2.9	578.5	668.0	352.2	378.8	70.3	801.4	930.0	89.3	153.2	52.64	54.52
1980		508.2	39.4	547.6	2.1	549.7	512.6	315.2	306.7	53.7	675.6	632.4	126.0	95.8	42.46	41.21
1981																

LUMBER AND PLYWOOD (203)

Salient Statistics of Lumber in the United States

	Industrial Roundwood Used for										National Forest Stumpage Prices				
Year	Lumber	Pulp Products	Plywood & Veneer	Other Pdts.[2]	Total[3]	Imports	Exports	Apparent Consumption	Fuelwood Consumption	Apparent Consumption, All PDT's	All Eastern Hardwoods	Douglas Fir	Southern Pine	Western Hemlock	Ponderosa Pine
	In Million Cubic Feet										$ Per 1,000 Board Ft.				
1978	5,820	3,745	1,460	400	12,230	3,760	1,870	14,125	680	14,805	41.10	250.30	134.50	113.60	164.70
1979											46.80	394.40	155.20	200.80	239.00
1980															

MAGNESIUM (210)

World Production of Magnesium (Primary) In Short Tons

Year	Canada	France	India	Italy	Japan	China	Norway	Japan	U.S.S.R.	Un. Kingdom	United States	World Total[1]
1979	9,937	9,965	--	9,653	12,531	6,600	48,496	12,531	79,000		162,464	340,646
1980	9,809	10,100	--	9,700	10,199	7,700	48,500	10,199	83,000		169,867	350,875
1981	10,000	9,000	--	9,000		8,000	44,000	12,000	83,000		165,000	342,000

MANGANESE (211)

World Production of Manganese Ore In Thousands of Short Tons

Year	Hungary	Zaire (Congo)	Brazil	Chile	China	Gabon	Morocco	Ghana[3]	India	Japan	Australia	South Africa	USSR	Mexico	World Total
% Mn	30-33	30-57	38-50	36-40	20+	50-53	53-50	30-50	10-54	26-28	37-53	30-48+	35	35+	
1979	115.0	----	1,875	25.0	1,650	2,000	150.0	300.0	1,800	100.0	1,836	5,713	10,500	600.0	26,963
1980			2,400		1,750	2,366			1,814		2,162	6,278	11,300		29,000
1981			2,300		1,700	1,800			1,800		2,200	6,600	11,400		29,000

MARGARINE (213)
Salient Statistics of Margarine in the United States In Million Pounds (Actual Weight)

				Domestic Disappearance		Materials Used in Manufacture of Margarine								
Year	Stocks Jan. 1	Production	Exports & Shipments	Total	Per Person in lbs.	Coconut Oil	Cottonseed Oil	Soybean Oil	Peanut Oil	Corn Oil	Lard & Beef Fats	Safflower Oil	All Other Edible Oil	Total Primary & Secondary Fats & Oils
1979	70	2,553	25	2,517	11.2	4	25	1,643	--	222	86	5	12	2,016
1980	81	2,593	24	2,576	11.3		25	1,651		222	104			2,036
1981														

MEATS (214)
Production and Consumption of Red Meats in the United States *(Carcass Weight)*

	Beef			Veal			Lamb & Mutton			Pork (Excluding Lard)			All Meats		
		Consumption			Consumption			Consumption			Consumption			Consumption	
Year	Production Mil. Lbs.	Total Mil. Lbs.	Per Capita Lb.	Production Mil. Lbs.	Total Mil. Lbs.	Per Capita Lb.	Production Mil. Lbs.	Total Mil. Lbs.	Per Capita Lb.	Production Mil. Lbs.	Total Mil. Lbs.	Per Capita Lb.	Production Mil. Lbs.	Total Mil. Lbs.	Per Capita Lb.
1979	21,446	23,521	107.6	434	447	2.0	293	334	1.5	15,450	15,353	70.2	37,623	39,656	181.3
1980	21,500	23,000	105.6	400	390	1.8	350	328	1.6	16,400	16,000	75.1	38,500	40,000	182.0
1981															

MERCURY (219)
World Production of Mercury In Flasks of 34.5 Kilograms (76 Pounds)

Year	Yugoslavia	Peru	Philippines	Chile	China[1]	Canada	Czechoslovakia	Turkey	Italy	Japan	Mexico	Spain	Algeria	United States	USSR[1]	World Total
1979	---	---	---	---	20,000	---	4,960	4,786	---	---	2,000	33,275	30,000	29,519	61,000	190,039
1980	---	---	---	---	20,000	---	4,612	5,000	---	---	1,500	33,000	30,000	30,657	62,000	191,069
1981											1,500	33,000	30,000	28,000	62,000	190,400

MILK (222)
World Fluid Milk Production (Cow's Milk) In Millions of Metric Tons[3]

Year	Australia	Brazil	Canada	Czechoslovakia	Denmark	Finland	W. Germany	U.S.S.R.	India	Netherlands	New Zealand	France	Poland	Switzerland	United Kingdom	United States
1979	5.8	10.1	7.6	5.7	5.2	3.2	23.9	93.3	12.5	11.7	6.5	26.5	16.9	3.6	15.9	56.0
1980	5.6	10.3	7.8	5.9	5.1	3.3	24.8	90.6	13.2	11.8	6.6	28.0	16.7	3.7	16.0	58.3
1981	5.2	10.5	8.0	6.0	5.0	3.2	25.0	88.0	14.0	12.2	6.5	28.5	16.0	3.6	16.0	60.0

Milk Cows & Cattle and Milk Production in the U.S.

		Production Per Milk Cow		Total Milk Production			Milk Sold to Plants & Dealers		Milk Sold Directly to Consumers			
Year	Number of Milk Cows on Farms[1] (Thousands)	Milk Pounds	Milk Fat Pounds	Quantity Billion Pounds	% of Fat in All Milk Produced	Milk Fat Bill. Lbs.	Quantity Billion Pounds	$ Per 100 Lbs	Quantity Million Quarts	c Per Quart	Milk Utilized Bill. Lbs.	Farm Value of All Milk Mill. $
1979	10,743	11,488	420	123.4	3.66	4.5	119.4	12.00	715.0	42.3	120.9	14,968
1980	10,815	11,875		128.4			124.5	13.04			126.1	
1981												

MOLASSES (225)
World Production of Molasses (Industrial) In Thousands of Metric Tons

Crop Year	Argentina	Brazil	Cuba[3]	France	Germany, West	India	Italy	Mexico	Philippines	Poland	Australia	United Kingdom	United States	U.S.S.R.	World Total
1979-0	789	4,800	1,185	958	653	1,582	390	1,311	827	653	598	350	1,819	3,062	29,720
1980-1	654	5,400	1,111	983	656	2,000	410	1,141	835	469	713	365	2,238	2,669	30,865
1981-2	590	5,700	1,178	1,100	730	2,600	470	1,252	860	755	723	340	2,340	2,743	33,704

Salient Statistics of Industrial Molasses in the United States In Millions of Gallons

	Production in Mainland Areas									Domestic Utilization					
Year	Mainland Cane	Domestic Beet	Refiners' Blackstrap	Citrus	Hydrol	Total	Imports	Total Available Supplies	Exports	Distilled Spirits	Pharmaceuticals & Other Edibles	Yeast, Citric Acid & Vinegar	Total Industrial	Livestock Feeding[2]	Total Utilization
1979	112.4	117.0	39.0	3.5	40.3	312.2	231.7	639.8	20.3	5.7	20.8	93.1	119.6	520.2	640
1980								582.2	19.3	8.8	19.3	77.7	105.8	476.4	582
1981															

MOLASSES (Con't.)

U.S. Annual Average Prices of Molasses, by Types (F.O.B. Tank Car or Truck) In Dollars Per Ton

Year & Quarter	Blackstrap New Orleans	South Florida	Baltimore	Minneapolis	Omaha	Calif. Ports	Beet Molasses Colorado	Wyo. & Montana	Ore., Utah & Idaho	Citrus Molasses Florida	Corn Molasses Pekin, Ill.
1979	82.95	85.50	91.20	107.90	107.75	84.05	85.30	82.65	N.A.	79.40	---
1980	96.50						95.60				
1981											

MOLYBDENUM (227)

World Mine Production of Molybdenum In 1,000 Pounds (Contained Molybdenum)

Year	Canada (Shipments)	Australia	Bulgaria	Chile	USSR	Japan	South Korea	China	Mexico	Norway	Philippines	United States	Peru	World Total
1979	24,636	---	330	29,892	22,500	258	417	4,400	105	---	273	143,967	3,940	229,384
1980	26,892	---	330	29,412	22,900	260	581	4,400	130	---	310	150,686	4,000	238,101
1981														

NICKEL (228)

World Mine Production of Nickel In Thousands of Short Tons of Contained Nickel

Year	Australia	Philippines	Canada	Cuba	Finland	Indonesia	Brazil	Morocco	Rhodesia Southern	N. Caledonia	Greece	Poland	South Africa	USSR	United States	World Trade
1979	76.8	31.7	139.4	38.6	6.5	44.1	3.4	.2	16.1	91.3	15.4	2.3	32.5	168.0	15.1	753.2
1980	78.8	42.2	214.9	40.8	6.4	41.0	3.6	.2	16.6	96.8	28.7	2.3	32.0	170.0	14.7	850.4
1981																

OATS (229)

Salient Statistics of Oats in the United States & Canada

Year Begin July	Acreage: Planted[2]	Harvested[2]	Yield Per Harv. Acre Bushels	Farm Value of Product Mill. $	Farm Disposition: Feed & Seed	Sold	U.S. Government Price Support Program: Owned By CCC July 1	Under Price Support: Loans	Purch. Agree.	Total	Deliveries To CCC	Nat. Avg. Support Rate $ Bu	Average Prices No. 2: White Portland	Heavy Chicago
	— 1,000 Acres —				— Mil. Bu. —		— 1,000 Bushels —						Dollars per Bushel	
1979-0	13,957	9,679	54.4	714	321	205	2,400			12,000	---	1.08	1.87	1.60
1980-1	13,360	8,640	53.0	823	298	160	3,000			6,000	---	1.16	2.42	2.07
1981-2	13,616	9,654	54.1									1.24	2.41	

World Production of Oats In Thousands of Metric Tons

Crop Year	United States	Canada	Argentina	Australia	Turkey	U.S.S.R.	W. Germany	Spain	Netherlands	Denmark	France	Sweden	Un. King.	Poland	World Total
1978-9	8,730	3,620	676	1,868	370	18,507	3,202	542	140	210	2,195	1,550	710	2,490	51,120
1979-0	7,707	2,978	525	1,500	340	16,000	2,951	445	103	130	1,735	1,590	550	2,200	44,647
1980-1															

United States Official Oat Crop Production Reports In Thousands of Bushels

Year	June 1	July 1	August 1	September 1	October 1	December[1]	Final
1979	-----	509,761	530,967	531,232	-----	534,386	526,551
1980	-----	449,504	440,655	450,660	-----	457,593	
1981		528,118	522,408	509,457			

Quarterly Supply and Distribution of Oats in the United States In Millions of Bushels

Year & Periods Begin June 1		Supply: Beginning Stocks	Production	Imports	Total Supply	Disappearance: Domestic Use: Food	Alc. Beverages	Seed	Feed	Total	Exports	Total Disappearance	Stocks: Gov't Owned[2]	Privately Owned[3]	Total Stocks
1980-1	Jan-Mar	390.5	---	.3	390.8	10.0	----	7.0	115.4	132.4	2.6	135.0	2.5	253.3	255.8
	Apr-May	255.8	---	.2	256.0	6.0	----	22.4	46.9	75.3	4.0	79.3	2.5	174.2	176.7
1981-2	Jun-Sep	176.7	509.5	.3	686.5	16.0	----	2.0	205.1	223.1	3.2	226.3	1.7	458.5	460.2
	Oct-Dec														

Production of Oats in the United States, by States In Millions of Bushels

Year	Illinois	Indiana	Iowa	Michigan	Minnesota	Missouri	Nebraska	New York	No. Dakota	Ohio	Pennsylvania	So. Dakota	Texas	Wisconsin	California
1979	15.6	6.4	63.0	18.9	84.9	2.0	21.2	18.0	37.0	20.3	18.4	94.4	16.8	55.9	4.6
1980	14.0	5.9	62.0	20.1	82.7	2.0	15.2	17.9	13.5	19.4	19.0	66.0	12.6	58.7	4.3
1981	14.2	5.2	56.7	20.4	94.8	4.2	16.8	18.2	51.4	17.3	19.6	69.7	18.9	58.4	3.6

OLIVE OIL (235)

World Production of Olive Oil (Pressed Oil)[2] In Thousands of Metric Tons

Crop Year[2]	Algeria	Greece	Italy	Jordan	Lebanon	Argentina	Morocco	Portugal	Spain	Syria	Tunisia	Turkey	Yugoslavia	Israel	World Total
1979-0	10	204	475	5	3		34	51	417	20	85	52			1,390
1980-1	18	275	625	12	7		24	45	400	15	150	165			1,788
1981-2															

ONIONS (236)

Salient Statistics of Onions in the United States

	Stocks—Jan. 1 (1,000 Cwt.)			Acres Harvested	Yield Per Acre	Production	Price Per Cwt.	Farm Value	Domestic Exports[3]	Imports[3]	Per Capita[3] Consumption	
Crop Year	Common Storage	Cold Storage	Total Stocks	Acres	Cwt.	1,000 Cwt.	Dollars	$1,000	1,000 Cwt.		Farm Wt. (Lbs.)	Frozen
1979	6,556	66	6,622	123,910	312	38,602	6.98	237,432			11.8	.74
1980	7,752	99	7,851	112,960	296	33,476	11.40	346,539			13.4	.68
1981	6,235	78	6,313	112,300								
1982	5,560											

Production of Onions in the United States In Thousands of Hundredweight (Cwt.)

	Spring				Summer										
Year	Texas	California	Arizona	Total (All)	New Mexico	Texas	California	Colorado	Idaho	Michigan	Minnesota	New York	Oregon	Total (All)	Grand Total
1980	3,569	1,683	623	5,875	1,131	1,764	6,000	2,460	2,453	1,800	201	4,433	4,538	27,601	33,476
1981	3,094	1,980	523	5,597	1,108	1,550									
1982															

World Production of Onions In Thousands of Metric Tons

Year	Brazil	Egypt	India	Italy	Japan	South Korea	Mexico	Netherlands	Poland	Romania	Spain	Turkey	Yugoslavia	United States	U.S.S.R.	World Total
1979	691	560	2,100	487	1,254	393	343	457	334	380	930	1,000	293	1,462	1,400	15,732
1980	685	580	2,400	478	1,112	275	315	413	350	370	921	1,100	280	1,329	1,200	15,278
1981																

ORANGES AND ORANGE JUICE (238)

World Production of Oranges (Including Tangarines) In Thousands of Metric Tons

Season	Algeria	Argentina	Brazil	Australia	Greece	Israel	Italy	Japan	Mexico	Morocco	Spain	Turkey	South Africa	United States	World Total
1978-9		930	8,619	427	506	1,013	1,959	3,300	1,398	863	2,544	806	579	8,888	33,650
1979-0		921	9,405	432	360	962	2,105	3,945	1,810	1,023	2,697	835	565	11,496	38,565
1980-1		1,015	9,334	413	561	968	2,100	3,229	1,720	960	2,530	810	569	9,849	36,233

Salient Statistics of Oranges in the United States

	Production							Foreign Trade[3]			Florida Crop Processed					
													Chilled Pdt's			
Season	Arizona	California	Florida	Texas	Total	Farm Price $ Per Box	Farm Value Million $	Domestic Exports	Imports	Quantities Processed	Frozen Concentrates	Juice	Sections & Salads	Other Processed	Total Processed	Yield Per Box (Gall.)
	Million Boxes							Million Boxes								
1979-0	3.5	59.6	206.7	4.0	273.8	6.15	1,296.0				174.9	24.4	.3	7.0	206.6	1.33
1980-1	2.6	63.0	172.1	4.4	242.1	4.76	1,304.2									1.19
1981-2																

PALM OIL (241)

World Palm Oil Statistics In Thousand Metric Tons

	Production								Exports						
Year	Malaysia	Columbia	Indonesia	Ivory Coast	Sabah	Zaire	Nigeria	Total	Malaysia	Indonesia	Ivory Coast	Sabah	Zaire	Papua N. Guin.	Total
1979	2,189	71	600	150	155	98	500	4.182	1,901	438	50	155	0	40	2,410
1980	2,576	74	691	160	180	93	520	4,701	2,260	455	88	172	10		
1981	2,750	78	22	180	203	88	535	4,990	2,345	230	80		8		

Palm Oil—U.S. Supply & Distribution In Millions of Pounds

	Supply			Utilization								Prices		
				Food Uses										
Year Begin. Oct.	Imports	Stocks Oct. 1	Total Supply	Shortening	Margarine	Salad or Cooking Oil	Other	Total	Non Food Uses	Total Disappearance	Exports (& Shipments)	Value of[2] Imports	U.S. Ports C.I.F.	Malaya. 5% Bulk. CIF Europe
												¢ Per Pound		
1979-0	206	74	280							226	7			
1980-1	200	42	242							300	7			
1981-2														

PEANUTS AND PEANUT OIL (246)

World Production of Peanuts (in the Shell) In Thousands of Metric Tons

Crop Year	Argentina	Zaire (Congo)	Brazil	Burma	China[2]	Senegal	India	Indonesia	Thailand	Sudan	Nigeria	Taiwan	United States	South Africa	World Total
1979-0	295	295	524	337	2,822	600	5,772	750	102	852	540	86	1,800	344	17,584
1980-1	321	295	310	484	3,600	489	5,700	835	122	799	572	88	1,047	300	16,731
1981-2					3,600					800					

Salient Statistics of Peanuts in the United States

Crop Year	Acreage Planted (1,000 Acres)	Acreage Harvested For Nuts (1,000 Acres)	Average Yield Per Acre In Lbs.	Production Picked and Threshed 1,000 Lbs.	Season Farm Price ¢ Lb.	Farm Value Million Dollars	Thousand Pounds (Yr. Beg. Aug.) Exports Unshelled	Exports Shelled	Imports Unshelled	Imports Shelled
1979-0	1,546	1,520	2,611	3,968,485	20.7	821,476				
1980-1	1,521	1,399	1,650	2,307,847	23.5	544,152				
1981-2	1,563	1,534	2,406	3,692,260						

Supply & Disposition (Farmers' Stock Basis) & Support Program

Crop Year Begin Aug. 1	Supply: Production[3]	Supply: Imports	Supply: Stocks Aug. 1	Supply: Total	Disposition: Exports & Shipments	Disposition: Crushed for Oil	Disposition: Seed, Feed & Residual	Domestic Food Use: Military	Domestic Food Use: Civilian	Civilian per Capita (Lbs.)	Government Support Program: Support Price ¢ Lb.	% of Parity	Amount Put under Support: Quantity Mil. Lbs	Amount Put under Support: % of Prod.	Owned by CCC July 31 Mil. Lbs
	Million Pounds														
1979-0	3,968	1	586	4,555	1,057	571	271	--	2,028	9.3	21.00	59	702	17.7	---
1980-1	2,308	402	628	3,387	503	446	328	--	1,817	9.0	22.75				
1981-2	3,873	2	413	4,288	750	530	308				22.75				

U.S. Production of Peanuts—Harvested for Nuts, by States In Millions of Pounds

Crop Year	Alabama	Arkansas	Florida	Georgia	Louisiana	Mississippi	New Mexico	No. Car.	Oklahoma	So. Car.	Tennessee	Texas	Virginia	U.S. Total
1979	584.9	---	179.9	1,704.8	---	12.4	25.3	378.5	264.0	32.3	--	533.0	253.5	3,968
1980	265.0	---	143.0	994.6	---	7.5	22.4	291.3	140.2	14.3	--	293.3	136.4	2,308
1981	441.0	---	189.0	1,609.5	---	12.8	23.8	408.0	236.0	31.5	--	441.8	299.0	3,692

Visible Supply (Stocks) of Peanuts and Products on Hand in the U.S. In Millions of Pounds

Year Begin. Aug. 1	Farmers' Stock Peanuts[2]: Virginias	Farmers' Stock Peanuts: Runners	Farmers' Stock Peanuts: Spanish	Farmers' Stock Peanuts: Total	Shelled Edibles: Virginias	Shelled Edibles: Runners	Shelled Edibles: Spanish	Shelled Edibles: Total	Shelled Oil Stock[3]	Total Shelled	Roasting Stock[5]	Crude Peanut Oil[4]	Peanut Cake & Meal[4]
1979-0	7.2	5.9	.3	13.5	87.7	214.2	46.1	348.0	46.4	394.4	48.2	17.2	1.0
1980-1	8.4	44.0	11.0	63.4	67.9	265.4	38.4	401.1	29.5	401.1	30.6	21.6	8.8
1981-2													

Millings and Production of Peanuts and Products in the U.S. In Millions of Pounds

Year Begin Aug. 1	Millings: Farmers' Stock Peanuts[2]: Virginias	Runners	Spanish	Total	Production: Shelled Edibles: Virginias	Runners	Spanish	Total	Shelled Oil Stock	Total All Grades	Cleaned (In Shell)	Shelled Peanuts Crushed	Crude Peanut Oil	Peanut Cake & Meal
1979-0	682.9	2,496	323.7	3,502	254.2	1,573	176.1	2,003	487.0	2,490	183.8	429.1	179.7	236.2
1980-1														
1981-2														

Disappearance and Reported Uses of Peanuts and Products in the U.S. In Millions of Pounds

Year Begin. Aug. 1	Apparent Disappear.[3] (Milled Peanut Prod.): Shelled Peanuts: Edible Grades	Oil Stock[3]	Total All Grades	Cleaned (In Shell)	Crude Peanut Oil[4]	Cake & Meal[4]	Reported Used (Shelled Peanuts—Raw Basis): Edible Grades Used in: Candy	Salted	Peanut Butter Sandwiches	Peanut Butter[5]	Other Products	Total	Oil Stock Crushed For Oil, Cake & Meal	Total All Grades
1979-0	1,979	503.9	2,483	201.4	175.3	228.4	258.4	284.9	30.3	700.0	19.3	1,293	429.1	1,722
1980-1														
1981-2														

Utilization of Peanut Oil in the United States In Thousands of Pounds

Year Begin. Aug.	Shortening	Margarine	Cooking and Salad Oils	Other Edible	Total Food Uses	Non-Food Uses	Factory Consumption	Foots & Loss	Domestic Disappearance
1978-9	16,000		146,000						120,000
1979-0			98,000						193,000
1980-1			153,000						150,000

PEPPER (251)

World Exports of Pepper (Black & White) by Major Producing Countries In Metric Tons

Year	Brazil	India	Indonesia	Singapore	Malagasy Rep	Sarawak	Sri Lanka
1978	29,505	19,370	37,090	40,904	1,137	30,780	1,205
1979	25,186	20,545	24,986	38,395	N.A.	36,118	876
1980							

PETROLEUM (253)

World Production of Crude Petroleum, by Specified Countries In Millions of Barrels (42 Gallons Each)

Year	Argentina	Canada	China	Libya	Iran	Iraq	Kuwait	Nigeria	Mexico	Indonesia	Romania	U S S R	Saudi Arabia	United States	Venezuela	World Total
1979	N.A.	546	774	745	1,156	1,269	913	840	553	581	N.A.	4,187	3,479	3,121	860	22,776
1980	N.A.	520	772	652	607	918	604	750	707	576	N.A.	4,278	3,614	3,138	791	21,701
1981																

PLASTICS (259)

World Production of Plastics and Resins[3] (Condensation, Polymeization, Etc.) In Thousands of Metric Tons

Year	Australia	Austria	Czechoslovakia	France	Germany East	Germany West	Italy	Japan	Netherlands	Poland	Belgium	Spain	USSR	United Kingdom	United States
1979	618	437	853	1,954	740	7,255	2,562	6,964	3,354	571	1,969		3,504	2,647	13,866
1980	679	490	894	1,942	950	6,710	2,738	6,750	3,200	660	1,924		3,672	2,500	12,800
1981															

PLATINUM & GROUP METALS (261)

World Production of Platinum-Group Metals In Troy Ounces

Year	Australia	Philippines	Finland	Canada	Colombia[3]	Ethiopia	Japan	South Africa	U.S.S.R.	United States	Yugoslavia	World Total
1979	9,845		590	197,943	12,932	108	34,637	3,017,000	3,200,000	7,300	5,915	6,486,270
1980	9,850		590	404,585	13,000	120	42,500	3,100,000	3,250,000	3,348	6,000	6,830,093
1981												

Platinum-Group Metals Sold to Consuming Industries in the United States In Thousands of Troy Ounces

Year	Automotive		Chemical		Electrical		Dental & Medical		Jewelry & Decorative		Petroleum		All Platinum-Group Metals			
	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Palladium	Other Metals	Total
1979	803.2	248.3	98.6	264.9	115.8	457.4	27.1	244.9	27.7	21.6	170.0	27.9	1,408.9	1,132.6	214.5	2,756.0
1980	517.1	214.2	119.0	165.6	150.1	376.1	25.8	245.8	51.0	22.6	144.0	26.7	1,118.2	912.0	175.7	2,205.9
1981																

Salient Statistics of Platinum and Allied Metals in the U.S. In Troy Ounces

Year	Net Import Reliance as a % of Apparent Consumption	Production Crude	Refinery New Metal	Refinery Secondary Metal	Stocks as of Dec. 31[1] Platinum	Palladium	Other	Total	Imports for Consumption	Value of Imports Mil. $	Exports Platinum	Other Groups	Other
1979	89	7,300	8,868	309,022	305,605	323,865	131,812	761,282	3,479,128	840.5	207,832	502,548	189,218
1980	87	3,348	3,101	330,923	502,185	353,002	118,074	973,261	3,501,782	1,177	289,454	302,457	173,053
1981													

PORK BELLIES (266)

Weekly Federally Inspected Hog Slaughter

Week Ending		1981 (In Thousand Head)	Week Ending		
Apr.	18	1,823	July	25	1,442
	25	1,727	Aug.	1	1,496
May	2	1,771		8	1,539
	9	1,763		15	1,554
	16	1,771		22	1,576
	23	1,694		29	1,590
	30	1,422	Sept.	5	1,658
June	6	1,561		12	1,456
	13	1,618		19	1,785
	20	1,500		26	1,699
	27	1,434	Oct.	3	1,742
July	4	1,324		10	1,769
	11	1,401		17	1,817
	18	1,444		24	1,786

Weekly Pork Belly Storage Movement

& Stocks in Thousands of Pounds

1981 Week Ending		In	Out	On Hand	Net Movement	1981 Week Ending		In	Out	On Hand	Net Movement
May	2	5,722	475	110,548	+ 5,247	Aug.	1	159	10,521	63,675	-10,352
	9	6,131	237	116,442	+ 5,894		8	324	9,026	54,973	- 8,702
	16	4,734	274	120,902	+ 4,460		15	113	8,043	47,043	- 7,930
	23	2,010	752	122,160	+ 1,258		22	114	8,251	38,906	- 8,137
	30	500	3,146	119,514	- 2,646		29				
June	6	910	2,455	117,969	- 1,545						
	13	160	3,377	114,752	- 3,217						
	20	391	4,459	110,684	- 4,068						
	27	619	4,916	106,387	- 4,237						
July	4	128	4,840	101,675	- 4,712						
	11	125	7,940	93,860	- 7,815						
	18	417	8,503	85,774	- 8,086						
	25	102	11,839	74,037	-11,737						

POTATOES (270)

Salient Statistics of Potatoes in the United States

Year	Acreage		Yield Per Harv. Acre	Farm Disposition				Farm Price	Value of		Stocks on Jan. 1[4]	Foreign Trade		Consump Per Capita in Lbs.
	Planted	Harvested		Used Where Grown			Sold[3]		Prod	Sales		Dom. Exports	Imports	
				Seed[2]	Shrinkage & Loss	Household Use								
	—1,000 Acres—		Cwt.	—Million Cwt.—				$ Cwt.	—Million $—		1,000 Cwt.	—1,000 Cwt.—		
1979	1,310	1,270	270	6.0	3[illegible].2		306.8	3.43	1,174	1,053	193,520			118.3
1980	1,182	1,155	261								176,020			116.0
1981	1,253	1,227									143,960			

World Production of Potatoes In Thousands of Metric Tons[2]

Yr. of Harvest	Austria	Canada	Czechoslovakia	France	E. Germany	W. Germany	Italy	Japan	Netherlands	Poland	Spain	United Kingdom	U.S.S.R.	United States	World Total
1979	1,494	2,760	4,000	5,811	12,540	8,716	2,957	3,381	5,937	49,600	5,400	6,485	91,000	15,536	258,640
1980	1,365	2,523	3,100	6,775	9,200	6,800	2,940	3,421	6,076	26,000	6,071	7,080	75,000	13,654	211,477
1981		2,597		5,266		7,000	2,825	3,320	5,865			7,000		13,900	

United States Potato Production by Seasonal Groups In Millions of Hundredweight (CWT.)

Year	Winter	Spring			Summer		Fall								Total U.S.
		Florida	Calif.	Total Spring	VA.	Total	Maine	Wisc	Minn.	N.D.	Wash.	Idaho	Oregon	Total Fall	
1980	2.4	3.6	8.8	17.1	1.5	17.0	25.0	16.0	9.9	15.7	43.9	78.5	19.7	264.6	301.0
1981	2.2	5.3	10.3	20.8	2.3	19.9									
1982	2.3														

Potato Crop Production Estimates, Stocks & Disappearance in the U.S. In Millions of Cwt.

Year	Crop Production Estimates						Total Storage Stocks					Disappearance of Previous Fall Crop Until				
	Total Crop			Fall Crop				Following Year					Following Year			
	Oct. 1	Nov. 1	Dec.	Oct. 1	Nov. 1	Dec.	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1
1979	347.9	348.3	347.6	300.3	300.7	301.6	200.8	176.0	147.9	121.7	92.5	87.5	114.0	143.0	170.0	200.0
1980	296.9	296.9	301.0	260.7	260.7	264.6	169.8	144.0	118.5	94.2	68.3	84.1	110.0	135.0	160.0	186.0
1981	329.9	329.9		287.1	287.1											

Utilization of Potatoes in the United States In Millions of Cwt.

Crop Year	Sales											Used on Farms Where Grown	Total
		For Processing							Other Sales				
	Table Stock	Chips Shoestrings	For dehydration	Frozen French Fries	Other Frozen Pdt's	Canned Potatoes	Other Canned Pdt's[2]	Starch & Flour	Livestock Feed	Seed	Total Sales		
1979	115.0	38.3	30.8	74.3	14.4	2.5	2.3	3.6	6.6	18.2	306.4	36.1	342.5
1980	97.2	37.6	28.2	67.2	13.7	2.1	1.2	2.2	3.9	19.1	273.1	29.8	302.9
1981													

RAPESEED (275)

World Production of Rapeseed (In Thousands of Metric Tons)

Year[2]	Canada	China	Czechoslovakia	Denmark	France	E. Germany	W. Germany	India	Japan	Bangladesh	Pakistan	Poland	Sweden	Chile	World Total
1979	3,411	2,402	81	150	510	201	321	1,433	4	118	247	233	297	73	10,082
1980	**2,483**	2,384	214	225	1,091	308	377	2,150	6	150	250	**566**	326	28	**11,323**
1981	**1,794**	**3,800**	200	310	**1,023**	320	410	**2,206**	6	155	250	**483**	393	28	**12,033**

RAYON AND OTHER SYNTHETIC FIBERS (277)

World Production of Rayon &/or Acetate Filament Yarn & Monofilaments In Thousands of Metric Tons[1]

Year	United States	Bel. Netherlands	Brazil	Canada	France	W. Germany	E. Germany	Un. Kingdom	Italy	Japan	India	Poland	Spain	China	U.S.S.R.	World Total
1978	164.6	36.0	24.1	12.3	19.3	59.7	34.0	59.7	39.3	109.8	62.4	28.0	13.8	65.0	300.0	1,167
1979	169.2	36.1	24.4	14.1	18.5	58.1	35.0	59.2	38.4	114.3	60.5	27.2	12.6	68.0	298.0	1,176
1980	161.5															1,166

World Production of Rayon &/or Acetate Staple & Tow In Thousands of Metric Tons

Year	United States	Austria	China	Czechoslovakia	France	W. Germany	E. Germany	Un. Kingdom	Italy	Japan	Poland	Spain	Sweden	India	U.S.S.R.	World Total
1978	245.7	96.0	80.0	49.5	55.2	49.0	129.2	124.4	46.9	279.4	65.4	46.6	36.9	92.0	335.0	2,151
1979	252.7	98.8	85.0	45.0	58.9	50.0	130.0	139.2	39.0	290.4	56.6	45.3	36.9	92.2	337.0	2,204
1980	204.1															2,200
1981																

World[5] Production of Non-Cellulosic Man-Made Fibers (Except Olefin) In Thousands of Metric Tons

Year	United States Text. Glass Fiber[1]	Non-Cellulose Fiber[2] Yarn	Staple[1]	Total	Total	Canada	France	W. Germany	Italy Malta	Taiwan	Japan	Korea	Benelux	U.S.S.R.	United Kingdom	World Total
1978	419	1,737	1,793	3,530	3,949	123.1	246.4	729.4	354.4	464.2	1,376	432.5	142.7	475.0	406.4	10,034
1979	460	1,884	1,942	3,826	4,286	121.6	224.0	759.5	360.2	521.3	1,363	477.3	135.6	476.0	381.1	10,614
1980	393	1,698	1,882	3,580	3,973											10,492
1981																

RICE (281)

World Production of Rough Rice In Millions of Metric Tons

Crop Year	Brazil	Burma	China	Vietnam[3]	India	Japan	Indonesia	Rep. of Korea	Bangladesh	Philippines	Pakistan	Taiwan	Thailand	United States	World Total
1979-0	9.6	9.8	143.7	10.7	63.3	14.9	24.7	7.9	19.1	7.6	4.8	3.1	15.7	6.0	375.1
1980-1	9.1	12.7	139.3	10.0	81.1	12.2	29.8	5.5	21.5		4.6		18.5	6.5	396.2
1981-2	10.0	12.5	142.0	11.0	82.6	13.5	30.9	7.4	20.3		4.8		18.0	8.1	408.7

U.S. Rice (Rough) Production by Type and Variety In Thousand Cwt.

Year	Long Grain	Medium Grain	Short Grain	Total	Year	Long Grain	Medium Grain	Short Grain	Total
1978	84,792	36,454	11,924	133,170	1980	87,962	48,785	8,315	145,063
1979	80,692	40,421	10,834	131,947	1981				

Acreage, Yield, Production, and Prices of Rice in the United States

Crop Year	Acreage Harvested (1,000 Acres) Southern States	California	United States	Yield Per Harvested Acre (In Lbs.) Southern States	California	United States	Production 1,000 Cwt. Southern States	California	United States	Farm Value of Production $1,000	Farm Price of Rough Rice $ Per Cwt.	Wholesale Prices ($ Per Cwt.) Milled No. 2	Houston
1979-0	2,347	522	2,869		6,520	4,599	97,905	34,042	131,947	1,385,000	10.50	21.35	22.05
1980-1	2,747	548	3,295		6,440	4,403	109,762	35,301	145,063	1,740,000	12.00		
1981-2	3,239	580	3,819		6,700	4,645	138,548	38,860	177,408		10.00		

Salient Statistics of Rice, Rough & Milled (Rough Equivalent) in the United States In Thousands of Cwt.

Year Beginning August	Supply Stocks Aug. 1	Production	Imports[2]	Total Supply	Distribution Domestic Food[3]	Industry[4]	Seed	Total	Exports	Government Support Program Owned By CCC Aug. 1	Under Price Support Loans	Purchase Agree.	Total	Deliveries to CCC	Support Rate $ Cwt.
1979-0	31,600	131,947	100	163,600	33,200	11,200	4,800	49,200	82,600	9,858	27,114	---	---	---	6.79
1980-1	25,700	145,063	---	178,600	38,300	11,100	5,100	54,500	91,400	1,891	25,897	---	---	---	7.12
1981-2	16,500	178,600	---	195,200	39,500	11,800	5,200	56,500	83,500	---	24,332	---	---	---	8.01

World Exports of Rice (Milled Basis), by Country of Origin In Thousands of Metric Tons

Year	Australia	Brazil	Guyana	Burma	Comm. China	Egypt (U.A.R.)	Uruguay	Pakistan	Italy	U.S.S.R.	Nepal	Taiwan	Thailand	United States	World Total
1979	400		85	590	1,095	95	115	1,366	500	130	100	409	2,696	2,267	11,800
1980	321		82	675	1,000	178	165	968	400		10	261	2,700	2,977	12,456
1981	375		90	850	600	125	140	1,250				225	3,200	3,606	13,235

U.S. Exports of Milled Rice[1] by Country of Destination In Thousands of Metric Tons[3]

Yr. Begin. August	Belg.-Lux.	South Africa	Canada	Un. Kingd.	Rep. of Korea	Nigeria	Indonesia	Italy	Bangladesh	Liberia	Saudi Arabia	Switzerland	Iraq	Iran	Total All Exports
1978-9	41.8	103.7	77.2	48.7	38.5	183.6	270.4	136.4	3.0	40.6	234.5	51.1	148.2	348.1	2,431
1979-0	85.0	105.5	77.6	30.1	574.7	137.9	225.1	42.0	---	61.9	169.5	64.3	309.6	31.1	2,706
1980-1															

RYE (291)

World Production of Rye In Thousands of Metric Tons

Crop Year	Argentina	Austria	Canada	Czechoslovakia	Denmark	France	Germany West	East	Hungary	Netherlands	Poland	Spain	Turkey	U.S.S.R.	United States	World Total
1978-9	210	410	605	625	326	432	2,452	1,895	136	68	7,427	259	620	13,603	565	30,583
1979-0	170	336	525	500	280	360	2,082	1,800	100	47	5,000	217	600	8,000	599	21,393
1980-1																

RYE (Con't.)

Salient Statistics of Rye in the United States

Year Begin June 1	Supply: Stocks, June 1: Privately Owned[2]	Gov't.[3]	Total Stocks	Production	Imports	Total Supply	Disappearance: Domestic Use: Food	Alc. Beverages	Seed	Feed	Total	Exports	Total Disappearance	Acreage: Planted	Harvested for Grain	Yield Per Harvested Acre
	Thousands of Bushels													Mil. Acres		Bushels
1979-0	8,973	--	8,973	22,389	---	31,400	3,500	2,100	4,200	7,000	16,800	2,400	19,200	2,921	869	25.8
1980-1	12,000	192	12,192	16,265	---	28,500	3,500	2,100	4,200	7,100	16,900	7,500	24,400	2,537	675	24.4
1981-2			4,125	17,083	---	21,200				6,000	15,800	2,000	17,800	2,594	697	26.7

Production of Rye in the United States In Thousands of Bushels

Year	Illinois	Indiana	Kansas	Michigan	Minnesota	Georgia	Nebraska	No. Dakota	Ohio	Oklahoma	Oregon	So. Dakota	Virginia	Texas	Wisconsin	U.S. Total
1979	391	208	504	625	2,275	2,310	770	4,200	155	910	144	5,700	384	513	368	22,389
1980	368	182	210	504	1,900	1,995	468	1,470	231	816	150	4,030	325	494	368	16,265
1981	336	200	180	494	2,352	2,600	532	2,320	192	640	156	2,940	435	475	408	17,083

U.S. Rye Crop Production Reports and CCC Operations In Thousands of Bushels

Year Begin. June 1	Official Crop Reports: July 1	Aug. 1	Dec. 1	Final	National Average Support Rate: $ Per Bushel	% of Parity	Placed Under Loan	Direct Purchases	Total	Delivered to CCC	Total Stocks Ending May 31: Ending Carryover	CCC Uncommitted	Privately Owned: Under Loan[1]	Other
1979-0	23,638	23,736	24,549	22,389	1.79	49			2,000		8,973			
1980-1	15,784	16,189	16,265		1.91						12,192			
1981-2	16,743	17,083			2.04									

United States Rye Quarterly Supply and Disappearance In Millions of Bushels

Periods Begin. June 1	Supply: Beginning Stocks	Production	Imports	Total Supply	Disappearance: Domestic Use: Food	Alc. Beverages	Seed	Feed	Total	Exports	Total Disappearance	Ending Stocks: Gov't Owned	Privately Owned	Total Stocks
1980-1 June-Sept	12.2	16.3	---	28.5	1.2	.4	2.2	3.1	6.9	3.2	10.1	.2	18.2	18.4
Oct.-Dec.	18.4	---	---	18.4	1.0	.5	1.8	2.7	6.0	3.1	9.1	.3	9.0	9.3
Jan.-Mar.	9.3	---	---	9.3	.8	.7	.2	.1	1.8	.7	2.5	.3	6.5	6.8
Apr.-May	6.8	---	---	6.8	.5	.5	---	1.2	2.2	.5	2.7	.1	4.0	4.1
1981-2 June.-Sept.	4.1	17.1	---	21.2	1.2	.4	2.2	3.7	7.5	---	7.5	.1	13.6	13.7

SAFFLOWER (296)

Safflower Oil Supply & Distribution in the U.S. In Million Pounds

Crop Year Begin. Oct. 1	Supply: Stocks Oct. 1	Production	Total	Distribution: Exports	Domestic Disapp.	Total	Factory Consumption: Salad & Cooking Oils	Margarine	Shortening	Other Edible	Paint & Varnish	Other Inedible	Loss	Total
1979	41	100	141	25	85	110		10						
1980	31	100	131	25	75	100		5						
1981														

SALT (297)

World Production of All Salt In Thousands of Short Tons

Year	Brazil	Canada	China	France	W. Germany	India	Italy	Japan	Netherlands	Poland	Spain	United Kingdom	United States	U.S.S.R.	World Total
1979	3,087	7,585	16,281	8,882	16,803	7,756	6,249	1,202	4,355	4,882	2,951	8,619	46,793	15,760	189,436
1980	3,300	7,748	19,048	7,830	14,300	8,005	5,806	1,200	3,818	3,700	3,090	7,260	40,352	15,980	181,608
1981		7,800	20,000	7,800	14,500	8,000	5,300			3,600		7,300	39,500	16,000	180,500

SHEEP AND LAMBS (298)

World Sheep Numbers in Specified Countries In Millions of Head

Year	Argentina	Australia	Brazil	Peru	Iran	New Zealand	Spain[2]	Turkey	United Kingdom	United States	South Africa	Uruguay	U.S.S.R.	China[1]	World
1980	32.0	136.0	18.0	13.5	32.0	68.7	14.2	46.0	21.7	12.7	32.6	23.3	143.6		722
1981	30.0	132.4	18.0	13.5		71.5	14.0	47.5	21.7	12.9	32.6	24.0	141.6		722
1982	30.0	134.0	18.0	13.0		72.0	14.1	48.0	22.5	13.1		22.7	141.3		724

SHEEP AND LAMBS (Con't.)

Salient Statistics of Sheep & Lambs in the United States

Year	On Hand Jan. 1	Lambs Saved	In Shipments	Marketings[2]	Slaughter Farm	Slaughter Total[1]	Production	Marketings[2]	Value of Production	Cash Receipts[3]	Value of Home Consumption	Gross Income	Farm Value (1 1) All Sheep
	Mil. Head		Ths. Head				Mil. Lbs.		Millions of Dollars				
1979	12.4	8.0	2,141	7,728	172	5,189	712		418.5	483.9	11.8	495.7	891.0
1980	12.7	8.2				5,742							992.1
1981	12.9	8.9											904.5

Sheep and Lambs on Farms in the United States, January 1 In Thousands of Head

Year	All Sheep and Lambs[2] Minnesota	California	Colorado	Idaho	Missouri	Montana	New Mexico	Ohio	South Dakota	Texas	Utah	Wyoming	Iowa	Total[2]	Total[3] Stock
1980	264	1,175	870	468	123	574	660	320	783	2,400	625	1,050	408	12,687	11,065
1981	295	1,205	810	512	138	595	650	310	810	2,360	660	1,110	437	12,942	11,318
1982															

SILVER (302)

World Production of Silver, by Selected Countries In Millions of Fine Ounces (Troy Ounces)

Year	Poland	Argentina	Australia	Zaire (Congo)	Bolivia[1]	Canada	Morocco	W. Germany	Honduras	USSR	Japan	Mexico	Peru	United States	Yugoslavia	World Total[2]
1979	22.60	2.19	26.82	3.89	5.74	36.87	2.42	1.04	2.43	46.0	8.68	49.31	43.42	38.09	5.21	346.0
1980	23.10	2.20	24.71	4.00	6.10	33.34	2.30	1.00	2.70	46.0	8.93	49.41	47.90	31.33	4.79	342.2
1981						38.0						50.0	48.0	37.5		357.5

SOYBEAN MEAL (308)

Supply and Distribution of Soybean Meal in the United States In Thousands of Short Tons

Year Begin Oct	Supply For Stocks Oct. 1	Production Total	Production For Animal Feed	Production For Edible Protein Pdt's	Total	Distribution (Domestic) Feed[2]	Exports	Shipments to U.S. Terr.	Total	Price Per Ton Bulk, Decatur 44 Protein	49 or 50[1] Protein
1979-0	267	27,105	25,930	297	27,372	19,238	7,908	60	27,146	181.91	
1980-1	226	24,309			24,535	17,385	6,900	--	24,285	218.20	
1981-2	250	25,700			25,950	18,350	7,300	--	25,680	170.195	

U.S. Exports of Soybean Cake & Meal by Country of Destination In Thousands of Metric Tons[2]

Year Begin Oct. 1	Belgium Luxembourg	Japan	Canada	Denmark	France	W. Germany	Spain	Ireland	Italy	Netherlands	Philippines	Poland	United Kingdom	Yugoslavia	Grand Total
1978-9	3.8	204.5	414.0	65.6	355.1	717.6	253.5	117.9	691.1	748.1	---	243.0	66.8	57.9	5,996
1979-0															7,174
1980-1															6,078

SOYBEAN OIL (312)

U.S. Exports of Soybean Oil,[1] by Country of Destination In Thousands of Metric Tons[3]

Year Begin Oct. 1	Australia	Colombia	Canada	Chile	Ecuador	Haiti	Peru	India	Israel	Mexico	Morocco	Pakistan	Panama	Egypt	Grand Total
1978-9	16.2	84.1	20.9	22.8	22.4	17.2	29.4	181.1	9.8	5.1	6.0	163.3	19.0	13.9	1,059
1979-0															1,220
1980-1															794

Supply & Distribution of Soybean Oil in the U.S. In Millions of Pounds

Year Begin. Oct.	Production	Stocks Oct. 1	Exports & Shipments	Domestic Disappearance Total	Food Shortening	Margarine	Cooking & Salad Oils	Other Edible	Total Food	Non-Food Paint & Varnish	Resins & Plastics	Fatty Acids	Other Inedible	Foots & Loss	Total Non-Food
1978-9	11,323	729	2,409	8,942	2,479	1,593									
1979-0	12,105	776	2,747	8,981	2,680	1,643									
1980-1	11,165	1,210	1,600	9,050											
1981-2	11.770	1,725	2,250	9,450											

SOYBEANS (318)

World Production of Soybeans In Thousands of Metric Tons

Year of Harvest	Argentina	Brazil	Canada	China²	Colombia	Indonesia	Japan	Korea, South	Mexico	Romania	Taiwan	Thailand	United States	U.S.S.R.	World Total
1979	3,800	15,040	672	7,500	145	570	192	257	600	376	45	135	61,722	470	93,621
1980	3,500	15,500	710	7,880									48,772	540	80,942
1981	4,300	15,200		8,100									56,527		90,001

U.S. Soybean Price Support Program & Official Crop Production Reports In Millions of Bushels

Year	Quantity Put Under Support	Deliveries to C.C.C.	Sept. 1 Stocks		National Avg. Support		(In Thousands of Bushels) Crop Production Reports					
			Total	Gov't. Owned	% of Parity	$ Per Bu.	August 1	September 1	October 1	November 1	December 1	Final
1979	120.0	---	174.1	---	45	4.50	2,129,254	2,174,179	2,213,289	2,235,869	2,267,647	2,267,901
1980			358.8	---	40	5.02	1,880,342	1,831,172	1,757,272	1,774,742	1,817,097	
1981			320.0			5.02	2,089.418	2,106,568	2,076,998			

Soybean Stocks in the United States In Thousands of Bushels

Year	On Farms				Off Farms				Total Stocks			
	Jan. 1	April 1	June 1²	Sept. 1	Jan. 1	April 1	June 1²	Sept. 1	Jan. 1	April 1	June 1²	Sept. 1
1980	892,934	602,779	396,650	128,888	877,896	580,322	378,152	229,880	1,770,830	1,183,101	774,802	358,768
1981	738,845	539,245	366,475	160.759	790,300	496,619	317,156	159,276	1,529.541	1.035.864	683,631	320,035

Salient Statistics of Soybeans in the United States

Crop Year	Planted Alone	Acreage Harvested	Yield Per Acre (Bus.)	Farm Price ($ Bu.)	Farm Value (Million Dollars)	Pounds Per Bushel Crushed		U.S. Exports of Soybeans Crop Year (Sept.-Aug.) (Ths. Metric Tons)								
	1,000 Acres					Yield of Oil	Yield of Meal	Grand Total	Bel.-Luxem.	Denmark	Canada	W. Germany	Japan	Netherlands	Taiwan	U.S.S.R.
1979-0	71,362	70,566	32.1	6.28	14,250	10.74	47.96	23,818	584	342	392	1,318	3,868	6,035	780	813
1980-1	70,087	67,856	26.8	7.55	15,253											
1981-2	68,120	66,894	30.2													

Supply and Distribution of Soybeans in the United States In Millions of Bushels

Crop Year Begin Sept. 1	Supply						Distribution					
	Stocks, Sept. 1											
	Farms	CCC	Mills, Elevators²	Total	Production	Total Supply	Crushings	Exports	Seed	Feed	Residual	Total Distribution
1979-0	61.5	0	112.6	174.1	2,267.9	2,422.0	1,123	875.0	67.0	1.0	17.0	2,083.0
1980-1	128.9	0	229.9	358.8	1,817.1	2,175.9	1,020	724	-----66.0---		21.0	1,831.0
1981-2	160.8	0	159.3	320.8	2,017.5	2,313	1,080	840	-----70.0---		17.0	2.007.0

Production of Soybeans for Beans in the U.S., by Selected States In Millions of Bushels

Year	Ark.	So Car.	Ill.	Ind.	Iowa	La.	Mich.	Minn.	Miss.	Mo.	N. Car.	Ohio	Tenn.	Nebr.	Ky
1979	144.2	39.8	379.1	159.1	306.4	93.8	30.3	162.6	118.9	183.6	45.8	144.8	70.7	54.7	54.0
1981	69.6	22.4	309.9	157.7	322.5	70.4	30.4	152.3	61.6	138.3	35.7	135.4	48.5	53.1	36.8
1982	104.4	34.8	338.0	147.2	326.0	81.4	28.2	155.1	85.1	153.0	40.7	105.0	58.8	73.5	47.6

SUGAR (326)

World Production of Sugar (Centrifugal Sugar—Raw Value) In Thousands of Metric Tons³

Crop Year	Australia Cane	Brazil Cane	China (Mainland)	Cuba Cane	Hawaii Cane	India Cane	Indonesia Cane	Philippines Cane	Poland Beet	W. Germany	United States		U.S.S.R. Beet	Mexico	France	World Total All
											Beet	Cane				
1979-0	2,974	6,968	2,637	6,500	928	5,213	1,313	2,325	1,582	3,095	2,612	1,488	7,800	2,763	4,257	84,364
1980-1	3,251	8,199	2,912	6,100	943	6,491	1,405	2,420	1,128	3,027	2,643	1,511	6,800	2,500	4,187	86,098
1981-2	3,550	8,500	3,356	6,800	939	8,194	1,520	2,450	1,821	3,350	3,025	1,696	7,100	2,700	5,085	95,792

United States Sugar (Cane & Beet) Supply and Utilization In Thousands of Short Tons (Raw Value)

Year	Supply								Utilization						
	Production			Offshore Receipts			Beginning Stocks	Total Supply	Total Use	Exports	Net Change in Invisible Stocks	Residual	Domestic Disappearance		
													Livestock Feed & Alcohol	Military & Civilian	
	Cane	Beet	Total	Foreign	Territories	Total								Total	Per Capita
1979	2,727	3,066	5,793	5,027	47	5,074	3,754	14,621	10,920	18	43	103	--	10,756	89.3
1980	2,656	3,025	5,681	4,804	178	4,662	3,701	14,044	10,998	650	111	78	--	10,189	83.7
1981	2,874	3,244	6,118	4,500	52	4,552	3,082	13,752	10,860	1,000	--	60	--	9,800	79.7

Sugar Cane for Sugar & Seed and Production of Cane Sugar and Molasses in the United States

Year	Acreage Harvested 1,000 Acres	Yield of Cane per Acre Tons	Production for Sugar 1,000 Tons	Production for Seed 1,000 Tons	Production Total 1,000 Tons	Farm Price $ per Ton	Farm Value of Cane used for Sugar 1,000 Dollars	Farm Value of Cane used for Sugar & Seed 1,000 Dollars	Sugar Production Raw Value Total 1,000 Tons	Sugar Production Raw Value Per Ton of Cane Lbs.	Sugar Production Refined Basis 1,000 Tons	Molasses Made Black-strap (80° Brix) 1,000 Gallons	Molasses Made Edible 1,000 Gallons	Molasses Made Total 1,000 Gallons
1979	733	36.2	25,410	1,122	26,532				2,700	203	2,517			164,581
1980	733	36.8			26,963				2,618					169,979
1981	744	37.7			27,997									

Sugar Beets, Beet Sugar, Pulp, & Molasses Produced from Sugar Beets in the U.S.

Year of Harvest	Sugar Beets Acreage Planted 1,000 Acres	Sugar Beets Acreage Harv. 1,000 Acres	Sugar Beets Yield Per Har. Acre Tons	Sugar Beets Production 1,000 Tons	Sugar Beets Price[1] Dollars	Sugar Beets Farm Value $1,000	Sugar Production Refined Basis	Sugar Production Equivalent "Raw Value"[3]	Pulp Production Molasses Pulp	Pulp Production Wet Pulp	Pulp Production Dried Pulp	Sugar Beet Act Payments $ Per Ton
							In Thousands of Short Tons					
1979	1,161	1,120	19.6	21,996	33.90	745,273	2,691	2,879				
1980	1,231	1,189	19.8	23,499			2,722	2,913				
1981	1,256	1,224	20.8	25,490								

Sugar, Refined—Deliveries by Type or Product of Buyer in the U.S. In Thousands of Cwt.

Year	Bakery & Allied Pdts.[2]	Beverages	Confectionery[3]	Hotels, Restaurants[4]	Ice Cream & Dairy Products	Jams, Jellies, Preserves[5]	Multiple & Other Food Uses	Non-Food Uses	Retail Grocers[6]	Wholesale Grocers[7]	All Other[8]	Total Deliveries	In Consumer Size Pckgs.	To Industrial Users
1979	24,718	47,069	17,621	2,038	9,198	12,887	9,294	2,463	24,284	39,624	3,358	198,689	49,192	67,156
1980	25,956	42,429	18,122	1,913	8,738	10,330	11,396	2,342	23,009	36,847	4,102	189,548	46,941	65,439
1981														

World Stocks of Centrifugal Sugar at Start of Grinding Season In Thousand Metric Tons[2] (Raw Value)

Sugar-Making Season	Australia June 1	Brazil June 1	France Oct. 1	W. Germany Oct. 1	India Nov. 1	Italy Aug. 1	Japan Oct. 1	Mexico Nov. 1	Netherlands Oct. 1	Philippines Oct. 1	Sweden Aug. 1	Iran Oct. 1	United Kingdom Sept. 1	U.S. & Ins. Areas Oct. 1	Total
1978-9	383	1,516	947	305	1,448	976	350	134	207	1,290	140	264	234	3,375	15,990
1979-0	577	2,648	911	405	3,683	940	446	123	187	1,110	136	358	188	3,330	19,631
1980-1															

United States Production & Imports of Edible Sirups In Thousands of Gallons

Year	Production[2] Sirups Corn	Production Sirups Cane	Production Sirups Sorghum	Production Sirups Maple	Production Sirups Refiners'	Production Sirups Edible Molasses	Production Honey	Production Total	Imports Maple Sirup	Imports Edib. Molas. & Cane Sirup	Imports Honey	Imports Shipm. From Terr.	Imports Total
1978	751,908	--	--	1,154	2,571	2,750	19,466	777,750	811	2,077	4,727	--	7,615
1979	845,741	--	--	1,219	2,524	2,900	20,039	872,423	857	2,944	4,947	--	8,748
1980										3,737			

U.S. Exports & Domestic Consumption of Edible Sirups, Corn Sugar & Sugar In Thousands of Gallons

Year	Exports Corn Sirup	Exports Honey	Exports Total	Indicated Domestic Consumption Sirups Corn	Indicated Domestic Consumption Sirups Maple	Indicated Domestic Consumption Sirups Cane & Refin. & Edib. Mol.	Indicated Domestic Consumption Honey	Indicated Domestic Consumption Total	Per Capita Consumption in Pounds Corn Sweeteners[2]	Per Capita Consumption in Pounds Corn Sugar	Per Capita Consumption in Pounds Saccharin	Per Capita Consumption in Pounds Sugar[2]	Total Sugar Consumption Mil. Tons
1978	1,694	679	2,373	750,115	1,965	7,398	23,514	782,992	34.3	5.5	6.9	93.1	10.9
1979	1,211	747	1,958	844,350	2,076	8,368	24,239	879,213	37.2		7.0	91.1	10.8
1980									41.1		7.1	85.6	10.2

Centrifugal Sugar (Raw Value) Imported into Selected Countries In Thousands of Metric Tons

Year	Algeria	Canada	Chile	France	W. Germany	Israel	Japan	Malaysia	Morocco	Iran	Un. Kingdom	China	United States	U.S.S.R.	World Total[13]
1978	411	1,083	295	117	152	195	2,284	398	294	875	1,689	1,438	3,616	3,993	24,225
1979															
1980															

Centrifugal Sugar (Raw Value) Exported from Selected Countries In Thousands of Metric Tons

Year	Australia	Brazil	Czechoslovakia	Cuba	Dom. Republic	France	Thailand	Mauritius	Peru	Philippines	South Africa	Taiwan	Un. Kingdom	U.S.S.R.	World Total[2]
1978	2,002	1,925	306	7,231	937	2,357	1,029	613	266	1,142	719	364	93	174	25,456
1979															
1980															

SULFUR (334)

World Production of Elemental Sulfur (Native & Other Elemental [All Forms]) In Thousands of Metric[1] Tons

Year	Argentina	Spain	Chile	China	France[1]	West Germany	Canada	Italy	Japan	Mexico	Poland	USSR	Israel	Turkey	United States	World Total
1979	20	1,152	104	2,282	2,190	1,811	7,027	571	2,894	2,374	5,195	10,550	10	114	12,101	55,207
1980	20	1,240	78	2,300	2,077	1,800	7,405	604	2,900	2,552	4,850	10,900	10	114	11,839	56,077
1981		1,300			2,000	1,800	7,500	600	2,800	2,600					12,400	56,900

SUNFLOWERSEED & OIL (335)

Sunflower Seed Statistics in the United States

Crop Year	Acres Harvested Ths. Hectares	Yield per Harv. Acre Tonne	Farm Price $ Metric Ton	Value of Production Mil. $	Supply				Disappearance					
					Production	Imports	Stocks Sept. 1	Total	Crushings	Exports	Non-Oil Usage	Seed	Residual	Total
					In Thousands of Metric Tons									
1979-0	2,189	1.51	200	641.3	3,484	10	90	3,584	547	1,820	137	7		2,511
1980-1	1,517	1.14	238		1,786	28	1,073	2,915	733	1,112	112	10		2,357
1981-2	1,597				2,145	25	530		900	1,400	146			2,456

Sunflower Seed Oil Statistics in the United States In Millions of Pounds

Crop Year Begin. Oct.	Supply			Disappearance			Price $ per Metric Ton (Crude Mpls.)
	Stocks Oct. 1	Production	Total	Exports & Shipments	Domestic Disappearance	Total	
1979-0	7	224	231	86	96	182	560
1980-1	49	281	330	290	15	305	600
1981-2	25	360	385	300	60	360	640

World Production of Sunflower Seed In Thousands of Metric Tons

Crop Year	Argentina	Australia	Bulgaria	Canada	China	France	Hungary	Romania	South Africa	Spain	Turkey	United States	USSR	Yugoslavia	World Total
1979-0	1,505	159	415	218	340	159	416	889	332	500	550	3,484	5,414	525	15,267
1980-1	1,260	143	378	166	700	220	425	650	375	502	630	1,748	4,652	306	13,091
1981-2	1,650		300					850				2,101	4,800		14,203

TALL OIL (336)

Tall Oil—Supply & Distribution in the U.S. In Millions of Pounds

Year Beginning Oct. 1	Supply			Disposition										
						Non Food Products								
	Production	Stocks Oct. 1[1]	Total Supply	Exports	To U.S. Territ.	Soap	Paint & Varnish	Linoleum & Oilcloth	Resins & Plastics	Other Drying Oils	Lubricants & Similar Oils	Fatty Acids	Other	Total Nonfood Products
1977-8	350	169	519	168										230
1978-9	191	166	357	107										87
1979-0														

TALLOW AND GREASES (INEDIBLE) (337)

Salient Statistics of Tallow and Greases (Inedible) in the United States In Millions of Pounds

Year	Supply				Exports & Shipments	Utilization in Nonfood Products						Wholesale Prices, ¢ Per Lb.			
													Inedible		
													Chicago		
	Apparent Production[2]	Imports	Stocks Jan. 1	Total		Soap	Animal Feed	Fatty Acids	Lubricants & Oils	Other	Total[3]	Edible (Loose) Chicago	No. 1	Bleachable Fancy	N.Y. Special Tanks
1978	5,871	3	344	6,218	2,698	695	-----------2,489---------				3,184	22.8	16.0	19.8	
1979	5,956	3	347	6,306	2,795	663	-----------2,454---------				3,117	26.2	18.8		
1980															

TEA (339)

World Tea Exports from Producing Countries In Thousands of Metric Tons

Year	Sri Lanka (Ceylon)	China	India	Indonesia	Japan	Malaysia	Bangladesh	Taiwan	Total Asia	Kenya	Mozambique	Malawi	Total Africa	Argentina	Grand Total
1978	192.6	86.9	176.1	56.2	3.4	.5	30.9	20.4	577.4	85.0	16.7	30.8	178.3	31.0	795.7
1979	187.5	106.8	199.8	53.6	3.1	.5	20.4	19.4	604.1	94.0	18.2	31.1	180.4	28.8	821.8
1980															

TIN (341)

World Mine Production of Tin (Content of Ore) In Thousands of Metric[4] Tons

Year	Australia	Bolivia[1]	Brazil	U.S.S.R.	China[3]	Zaire (Congo)	Indonesia	Japan	Malaysia	Nigeria	Rwanda	South Africa	Thailand	United Kingdom	World Total
1979	12.6	27.6	7.7	35.0	14.0	3.9	29.5	.7	73.1	2.8	1.3	2.7	34.0	2.4	245.8
1980	11.4	27.3	8.0	36.0	14.6	3.0	32.5	.5	61.4	2.5	1.2	2.8	33.7	3.0	246.2
1981	12.0	25.0	9.0	37.0	14.6	3.0	32.0		62.0	2.0			35.0	2.5	248.0

World Smelter Production of Tin In Thousands of Metric[3] Tons

Year	United States[1]	Australia	Belgium	Brazil	Zaire (Congo)	Malaysia	China	W. Germany	Japan	Nigeria	Indonesia	Portugal	U.S.S.R.	Un. Kingdom	Total
1978	5.9	5.1	3.3	9.3	.5	72.0	14.0	3.2	1.1	3.0	25.8	.5	34.0	8.4	241.9
1979	4.6	5.4	3.0	10.1	.5	73.1	14.0	2.5	1.3	2.9	27.8	.4	35.0	8.0	246.6
1980	3.0	4.7	3.0	10.5	.3	72.0	14.6	2.4	1.3	2.0	29.1	.5	36.0	6.5	248.1

U.S. Consumption of Primary and Secondary Tin In Metric[3] Tons

Year	Net Import Reliance as a % of Apparent Consumption	Industry Stocks Jan. 1	Net Receipts				Available Supply	Industry Stocks Dec. 31	Total Processed	Consumed in Mfg. Pdt's.
			Primary	Secondary	Scrap	Total				
1979	80	13,584	44,914	2,636	7,430	54,980	68,564	4,497	64,067	62,465
1980	84	4,497	46,968	2,461	7,821	57,250	61,747	4,550	57,197	56,362
1981		4,550								

TITANIUM (345)

World Production of Titanium Sponge Metal & U.S. Consumption of Titanium Concentrates In Short Tons

Year	Production of Titanium Sponge Metal				U.S. Consumption of Titanium Concentrates, by Products										
					Ilmenite (TiO_2 Content)					Rutile (TiO_2 Content)					
	Central Economy Countries	Other Mkt. Econ. Count.	Japan	United States	Pigments (Mfg. TiO_2)	Welding Rod Coatings	Alloys & Carbide	Misc.	Total	Ceramics	Welding Rod Coatings	Alloys & Carbine	Pigments	Misc.	Total
1979	43,000	2,600	14,000	N.A.	475,342	N.A.	N.A.	11,886	478,228	--	9,947	N.A.	230,776	52,189	292,912
1980	45,000	2,600	21,257	N.A.	504,338	N.A.	N.A.	11,155	515,493	--	6,876	N.A.	178,705	59,407	244,988
1981	47,000	2,600	28,000												

World Production of Titanium Rutile Concentrates In Short Tons

Year	South Africa	Australia	USSR	Egypt	Brazil	Sierra Leone	India	Sri Lanka (Ceylon)	United States	World Total
1979	46,010	307,435	10,000	----	484	11,000	5,396	16,176	N.A.	396,501
1980	53,000	323,801	10,000	----	500	55,000	7,700	16,500	N.A.	466,501
1981	53,000	275,000			1,000	68,000	8,000	16,000		430,000

World Production of Titanium Ilmenite Concentrates[2] In Thousands of Short Tons

Year	Australia (Shipments)	Canada[2]	Sri Lanka (Ceylon)	Finland	India	Japan[3]	Malaysia (Exports)	Norway	Brazil[1]	USSR	Spain	South Africa	United States[4]	World Total
1979	1,268	525.8	61.0	131.9	158.7	.2	220.3	903.6	14.5	450.0	330.0	316.0	639.3	4,714
1980	1,473	964.2	64.0	165.0	198.0	--	176.0	912.5	22.0	460.0		379.0	548.9	5,363
1981	1,350	960		160	200		170	910				420	550	5,260

TOBACCO (347)

World Production of Leaf Tobacco In Thousands of Metric Tons[3] (Farm Sales–Weight[3])

Year	United States	Brazil	Canada	China	U.S.S.R.	France	Greece	India	Indonesia	Italy	Japan	Pakistan[4]	Philippines	Turkey	World Total[1]
1979	693.3	401.0	78.9	1,206	301.0	50.6	127.2	453.8	141.2	136.6	153.3	69.9	85.3	214.3	5,701
1980	809.7	350.0	107.9	1,148	289.0	46.5	116.8	446.9	136.8	125.5	141.4	71.0	75.5	250.0	5,575
1981	919.3	315.0	110.0	1,400	295.0	44.4	122.4	450.0	124.5	123.4	142.7	61.2	81.3	200.0	5,823

Production of Tobacco in the United States In Millions of Pounds

Year	Conn.	Florida	Georgia	Indiana	Kentucky	Maryland	Massachusetts	North Car.	Ohio	Pa.	South Car.	Tenn.	Virginia	Wisconsin	W Virg
1979	4.9	23.2	101.0	11.9	343.1	22.0	1.5	621.4	14.1	17.7	117.7	104.8	109.6	25.1	1.7
1980	5.6	20.3	110.6	16.8	417.0	25.3	1.9	762.5	20.0	24.7	125.5	111.9	106.9	25.3	2.3
1981	5.0	20.1	114.0	16.7	513.0	26.5	1.8	750.1	20.4	25.8	145.4	160.1	133.3	24.3	2.4

TOBACCO (Con't.)

Salient Statistics of Tobacco in the United States

Year	Acres Harvested 1,000 Acres	Yield Per Acre Lbs.	Production Million Lbs.	Farm Price ¢ Lb.	Farm Value Mil. $	Tobacco (July–June) Exports[2] Mil. Lbs.	Tobacco (July–June) Imports Mil. Lbs.	U.S. Exports of Cigarettes Millions	U.S. Exports of Cigars & Cheroots Millions	U.S. Exports of Chewing Tobacco & Snuff Metric Tons	U.S. Exports of Smoking Tobacco Metric Tons	Stocks of Leaf Tobacco[1] All Types Jan. 1 Billion Pounds	April 1	July 1	Oct. 1
1979	827	1,845	1,527	140.6	2,176	671.9	398.1	79,717	177	43	10,634	5,071	4,914	4,518	4,740
1980	918	1,943	1,783			617.4		82,000	200				4,850	4,624	
1981	958	2,051	1,965			553.4		83,000	200						

Tobacco Production in the U.S., by Types In Million Pounds (Farm–Sales Weight)

Types	11–14	31	32	21	22–23	35–36	37	41	42–44	72	51–52	54–55	61–62
1979	946	446	22.0	5.4	39.6	16.1	.6	17.7	2.0	.1	2.4	25.1	4.0
1980	1,086	558	26.2	3.6	32.6	16.2	.4	24.7	2.4	.1	2.9	25.3	4.5
1981	1,097	711	39.9	4.8	35.6	17.1	.6	25.8	2.3	.1	2.9	24.3	3.9

TUNG OIL (351)

Supply and Distribution of Tung Oil in the United States In Thousands of Pounds

Year	Stocks Jan. 1	Production	Imports	Exports[1]	Total Supply	Appar. Disappearance	Factory Consumption Total	Paint & Varnish	Linol. & Oilcloth	Printing Ink	Lubricants[2]	Resins & Plastics	Drying Oil Ind.	Acquired By CCC Oil
1978	3,000		17,912											
1979			20,038											
1980														

TUNGSTEN (352)

World Concentrate Production of Tungsten In Thousand Pounds of Contained Tungsten (60% WO_3 Basis)

Year	Japan	Argentina	Australia	Bolivia	Brazil	Burma	China	Rep. of Korea	Canada	Portugal	Spain	Thailand	U.S.S.R.	United States	World Total
1979	1,645	130	7,039	6,865	2,595	1,526	22,000	5,981	5,690	3,038	703	4,026	19,200	6,643	103,706
1980	1,410	158	7,345	7,405	2,650	1,660	33,100	6,034	8,131	3,750	550	3,563	19,200	6,072	117,549
1981															

TURKEYS (354)

Salient Statistics of Turkeys in the U.S.

Year	Breeder Hens on Farms—Dec. 1 Number In Millions	$ Value Per Head	Raised In Millions	(Liveweight) Produced Million Lbs.	Price ¢ Lb.	Gross Income Million $	Ready-to-Cook Basis Production Million Pounds	Commercial Storage Jan. 1	Exports & Shipments	Consumption Military	Consumption Civilian Total	Per Capita Lb.	In Cents Per Lb. Production Costs Live-Weight Feed	Total	Wholesale Ready-to-Cook Total Costs	3-City Composite Price
1979	3.7	13.56	156.5	2,958	41.4	1,216	2,344	175	57	19	2,204	10.1	25.3	35.8	58.2	67.0
1980	3.9		164.7	3,032	41.3	1,253	2,396	240	81	16	2,341	10.6	26.1	37.1	61.0	66.0
1981								198								

Turkey Per Capita Consumption in the U.S. by Quarters In Pounds

Year	First	Second	Third	Fourth	Total	Year	First	Second	Third	Fourth	Total
1978	1.3	1.7	2.2	4.1	9.3	1980	1.8	2.0	2.7	4.0	10.5
1979	1.5	1.9	2.4	4.3	10.1	1981	1.7	2.0	2.6		

TURPENTINE AND ROSIN (356)

Supply and Distribution of Turpentine in the United States In Thousands of Barrels (50 Gallon Barrels)

Crop Year Beginning April 1	April 1 Carryover Gum	April 1 Carryover Wood	April 1 Carryover Total	Production Gum	Production Wood	Production Total	Imports For Consumption	Available Supply Gum	Available Supply Wood	Available Supply Total	Exports	App. Consumption Gum	App. Consumption Wood	App. Consumption Total
1979-0	3.3	71.3	74.6	6.7	521.1	527.8	7.9	17.8	592.5	610.3	13.5	14.0	509.5	523.5
1980-1	3.2	70.1	73.3											
1981-2														

Supply and Distribution of Rosin in the United States In Thousands of Drums (520-lb. Net Weight Drums)

Crop Year Beginning April 1	April 1 Carryover Gum	April 1 Carryover Wood	April 1 Carryover Total	Production Gum	Production Wood	Production Total	Imports For Consumption	Available Supply Gum	Available Supply Wood	Available Supply Total	Exports	Apparent Consumption Gum	Apparent Consumption Wood	Apparent Consumption Total
1979-0	20	195	215	24	1,339	1,363	52	93	1,538	1,631	396	56	1,041	1,097
1980-1	19	119	138											
1981-2														

URANIUM (358)

Free-World Production of Uranium Oxide (U_3O_8) Concentrate In Thousands of Short Tons

Year	Argentina	Australia	Canada	Spain	Namibia	Gabon	France	Portugal	Niger	Malagasy Rep.	Sweden	South Africa	United States	World Total
1978													15.0	43.0
1979													15.1	50.0
1980													18.0	
1981														

VANADIUM (359)

World Production of Vanadium in Ores and Concentrates In Short Tons (of Contained Vanadium)

Year	USSR	Chile	China	Finland	France	Norway	South West Africa[1]	South Africa	United States[1]	World Total[4]
1979	11,000	500	4,000	3,051	---	630	---	13,600	5,520	38,301
1980	11,000	400	5,000	3,100	---	600	---	14,000	4,806	39,556
1981	12,000		5,500	2,700				12,000	5,300	39,750

WHEAT AND FLOUR (360)

World Production of Wheat In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	France	W. Germany	India	Italy	Pakistan	Spain	Turkey	Un. Kingdom	U.S.S.R.	United States	World Total[1]
1979-0	8,100	16,200	17,200	62,700	18,695	7,970	35,500	8,800	9,900	4,191	13,000	6,800	90,200	58,100	422,200
1980-1	7,800	10,900	19,200	54,200			31,800		10,800		13,800		98,200	64,500	438,700
1981-2	7,500	15,500	24,500	57,500			36,500						88,000		448,800

Wheat Supply and Distribution in Canada, Australia and Argentina In Millions of Metric Tons[1]

Crop Year	Canada (Yr. Beg. Aug. 1) Supply: Stocks Aug. 1	Supply: New Crop	Supply: Total Supply	Disappearance: Domestic	Disappearance: Exports[1]	Australia (Yr. Beg. Dec. 1) Supply: Stocks Dec. 1	Supply: New Crop	Supply: Total Supply	Disappearance: Domestic	Disappearance: Exports[1]	Argentina (Yr. Beg. Dec. 1) Supply: Stocks Dec. 1	Supply: New Crop	Supply: Total Supply	Disappearance: Domestic	Disappearance: Exports[1]
1979-0	14.9	17.2	32.1	5.6	15.9	4.6	16.2	20.8	3.1	13.2	1.1	8.1	9.2	4.0	4.7
1980-1	10.6	19.1	29.7	5.6	16.0	4.5	10.8	15.3	2.9	11.0	.4	7.8	8.2	4.0	3.9
1981-2	8.1	24.0	32.1		17.0	1.5	16.0	17.5		12.0	.4	9.2	9.6		4.8

Seeded Acreage, Yield and Production of All Wheat in the United States

Year	Seeded Acreage—1,000,000 Acres: Winter	Spring	Not Durum	Durum	All	Yield Per Harvested Acre—In Bushels: Winter	Spring	Not Durum	Durum	All	Production—1,000,000 Bushels: Winter	Spring	Not Durum	Durum	All
1979	51.8	19.6	15.6	4.0	71.4	36.9		28.2	27.1	34.2	1,601.2	532.9	426.2	106.7	2,134.1
1980	57.6	23.0	17.5	5.5	80.4	36.8		25.3	22.4	33.4	1,895.4	478.4	370.0	108.4	2,369.7
1981	65.9	23.1	17.0	6.1	87.1	35.3			33.0	34.0	2,098.7		496.3	186.3	2,747.4
1982	66.3										2,128.1				

Stocks, Production, and Exports of Wheat, by Classes In Millions of Bushels

Year Beginning June	Hard Spring: June 1[4] Stocks	Production	Exports[2]	Durum: June 1[4] Stocks	Production	Exports[2]	Hard Winter: June 1[4] Stocks	Production	Exports[2]	Red Winter: June 1[4] Stocks	Production	Exports[2]	White: June 1[4] Stocks	Production	Exports[2]
1980-1	285	311	188	61	108	59	440	1,185	697	40	428	299	76	338	267
1981-2	259	481	220	61	191	80	540	1,099	755	38	689	380	93	350	290
1982-3															

Salient Statistics of Wheat in the United States

Crop Year	Acreage Harvested (1,000 Acres): Winter	Spring	All	Avg.—All Yield Per Acre In Bushels	Farm Disposition (Million Bushels): Used for Seed	Fed to Livestock	Sold	Value of Production Ths. $	Foreign Trade[5] (Million Bushels): Domestic Exports[3]	Imports[3]	Export Value of U.S. Wheat & Pdt's. Mil. $	Per Capita[1] Consumption (In Pounds): Flour	Cereal
1979-0	43,427	19,027	62,454	34.2	----85.9----		2,056	8,074,141			4,862	116	2.9
1980-1	51,374	19,479	70,853	33.4									
1981-2	58,525	22,164	80,689	34.0									

U.S. Wheat Foreign Trade and Domestic Disappearance In Millions of Bushels

Year Begin June	Imports (Grain Only): June-Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-May	Total	Exports (Grain Only): June-Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-May	Total	Domestic Disappearance: June-Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-May	Total
1979-0	.7	.5	.5	.4	2.1	511	388	283	194	1,375	277	167	209	130	783
1980-1	.7	.6	.7	.5	2.5	518	371	400	220	1,510	282	197	175	122	776
1981-2	.7					622					415				

WHEAT AND FLOUR (Con't.)

Wheat Stocks in the United States In Millions of Bushels

	On Farms				Off Farms				Total Stocks			
Year	Jan. 1	Apr. 1	June 1[2]	Oct. 1	Jan. 1	Apr. 1	June 1[2]	Oct. 1	Jan. 1	Apr. 1	June 1[2]	Oct. 1
1980	773.9	569.6	376.5	975.3	942.2	655.5	525.5	1,496.6	1,716.2	1,225.1	902.0	2,471.9
1981	754.1	539.4	413.8	1,721.1	1,147.9	789.8	574.5	1,529.6	1,903.8	1,329.2	988.2	2,701.7
1982												

United States Wheat and Wheat Flour Imports and Exports In Thousands of Bushels

	Imports					Exports						
	Wheat					Public Law 480						
Year Beginning June	Suitable for Milling	Unfit for Human Consumption	Flour (Wheat Equivalent)	Other Pdt's.[2] (Wheat Equivalent)	Total	Sales for Foreign Currency	Long-Term $ & Conver. for Cur. Credit Sales	Gov't. to Gov't. Donations	Donations Thru Voluntary Relief Agencies	Barter for Strategic Materials	Mutual Security (A.I.D.)	Total Specified Gov't Programs
1978-9	18	15	45	1,772	1,850	---	129,283	6,714	11,174	---	118	147,289
1979-80					2,100							
1980-1												

Comparative Average Cash Wheat Prices In Dollars per Bushel

						Minneapolis					Export Prices ($ per Metric Ton)	
Crop Year—June to May	Received by U.S. Farmers	No. 2 Soft Red Winter Chicago	No. 1 Hard Red Ordin. Prot. Kansas City	No. 2 Soft Red Winter St. Louis	No. 1 Soft Red Winter Baltimore	No. 1 Dark Northern Spring	No. 2 Hard Amber Durum	No. 1 Soft Portland Oregon	No. 2 Western White Portland	No. 2 White Soft Toledo	Gulf No. 1 H.R. Winter Ports	Portland No. 2 White West Duluth
1978-9	2.97	3.57	3.38	3.43		3.17	3.66	3.73	3.80	3.54	135	140
1979-0	3.78	4.24	4.25	4.10		4.16	5.09	4.22		4.06	171	161
1980-1	3.96	4.33	4.45	4.39		4.46	6.81	4.36		4.07	178	166

Production of Winter Wheat in the United States In Millions of Bushels

Year	Colorado	Idaho	Illinois	Indiana	Kansas	Michigan	Missouri	Montana	Nebraska	Ohio	Oklahoma	Oregon	Pa.	Texas	Wash.	Total U.S.
1979	67.6	35.7	53.8	44.4	410.4	31.6	70.4	57.4	86.7	63.4	216.6	48.0	7.3	138.0	94.6	1,601.2
1980	107.2	51.9	75.4	53.9	420.0	35.2	89.0	54.8	112.1	67.1	195.0	72.0	9.3	130.0	143.0	1,891.3
1981	82.4	52.2	91.2	62.1	305.0	38.5	112.8	87.4	103.7	68.8	172.8	72.5	9.7	183.4	162.4	2,064.8

Production of All Spring Wheat in the United States In Millions of Bushels

	Durum Wheat						Other Spring Wheat									
Year	Arizona	Minnesota	Montana	North Dakota	South Dakota	Total Durum	Colorado	Idaho	Minnesota	Montana	North Dakota	Oregon	South Dakota	Utah	Washington	Total U.S.
1979	5.3	2.8	6.8	84.5	3.6	106.7	2.6	38.4	85.8	52.3	165.1	9.3	46.0	1.6	23.4	426.2
1980	12.4	3.4	7.6	73.2	4.1	108.4	2.7	44.2	96.9	57.4	105.5	5.4	37.4	1.4	17.2	370.0
1981	16.0	5.0	12.5	133.5	4.7	186.3	2.4	37.2	122.1	71.5	201.6	4.4	45.0	1.4	8.8	496.3

United States Official Winter Wheat Crop Production Reports In Thousands of Bushels

Crop Year	Previous December	April 1	May 1	June 1	July 1	August 1	Sept. 1	Current December	Final
1980-1	1,567,817	---	1,711,010	1,757,170	2,317,068	2,324,951	2,353,641	1,891,251	1,895,383
1981-2	1,977,079	---	2,078,137	---	2,092,692	2,064,845	2,059,205	2,098,719	
1982-3	2,128,133								

Supply and Distribution of Wheat in the United States In Millions of Bushels

	Supply							Domestic Disappearance							
	Stocks, June 1										Feed				
Crop Yr. Beginning June	On Farms	Mills, Elevators[3]	C.C.C.	Total Stocks	Production	Imports[4]	Total Supply	Food	Seed	Industry	Residual	(On Farms Where Grown)	Total Dom. Disap.	Exports	Total Disappearance
1979-0	484.3	439.8	--	924.1	2,134.1	2.1	3,060	595.1	101.0	--	---- 87.0----		783.1	1,375.2	2,158
1980-1	376.5	525.5	--	902.0	2,369.7	2.5	3,274	613.4	112.0	--	---- 47.9----		773.3	1,510.1	2,286
1981-2	413.8	577.1	--	988	2,750	2.0	3,740	625.0	107.0	--	----200.0----		932.0	1,900	2,832

United States Wheat Quarterly Supply and Disappearance In Millions of Bushels

	Supply				Disappearance							Ending Stocks		
					Domestic Use									
Year & Begin. June 1	Beginning Stocks	Production	Imports	Total Stocks	Food	Alc Beverages	Seed	Feed	Total	Exports	Total Disappearance	Gov't Owned	Privately Owned	Total Stocks
1980-1	902.0	2,370	2.5	3,274	595.1	---	112.0	47.9	775.9	1,510	2,283	199.7	791.1	990.8
June-Sept.	902.0	2,370	.7	3,272	197.2	---	37.0	46.9	282.1	518.4	800.5	202.1	2,270	2,472
Oct.-Dec.	2,472		.6	2,473	167.0	---	43.0	-13.7	197.3	371.4	568.7	203.5	1,700	1,904
Jan.-Mar.	1,904		.7	1,905	153.7	---	1.0	20.3	175.0	400.4	575.3	203.2	1,126	1,329
Apr.-May	1,329		.5	1,330	96.1	---	31.0	- 5.6	121.5	219.9	341.4	199.7	788.5	988.2
1981-2 Jun-S.	988	2,750	.7	3,739	203.5	---	35.0	176.7	415.2	621.8	1,037	191.3	2,510	2,702

WHEAT AND FLOUR (Con't.)

Wheat Government Loan Program Data in the United States Loan Rates (Cents Per Bushel)

Crop Year Beginning June	Total Support Rate	National Avg.[1]	Average Extra Payment	No. 1 Dk. No. Spring Minneapolis	No. 1 Hard Red Winter Kansas City	No. 1 Soft White Portland	Placed Under Loan	Direct Purchases	Total	Delivered to CCC	Total Stocks Ending May 31					
											Ending Carryover	CCC Uncommitted	Privately Owned			
													Under Loan		Sealed Under Bond	Other
													Current Crop	Previous		
							Millions of Bushels									
1979-0	340	250		248	243	257	180.5			---	902.0					760.3
1980-1	363	300		300	294	308	329.0			---	990.8					791.1
1981-2	381	320		320	313	329					1,146					

Wheat and Flour—Price Relationships at Milling Centers (In Dollars)

Crop Year (June-May[5])	At Kansas City					At Minneapolis				
	Cost of Wheat to Produce 100 lb. Flour[1]	Wholesale Price of				Cost of Wheat to Produce 100 lb. Flour[1]	Wholesale Price of			
		Bakery Flour Per 100 lb.[2]	By-Products Obtained 100 lb. Flour[3]	Total Products			Bakery Flour Per 100 lb.[2]	By-Products Obtained 100 lb. Flour[3]	Total Products	
				Actual	Over Cost of Wheat				Actual	Over Cost of Wheat
1980-1	10.30	10.38	1.99	12.37	2.07	10.95	11.00	1.78	12.78	1.83
Jan. Mar.'81	10.31	10.44	1.95	12.39	2.08	10.98	11.05	1.67	12.72	1.74
Apr.-Mar.'81	10.27	10.42	1.81	12.23	1.96	11.08	11.09	1.76	12.85	1.77
June-Sept'81	9.69	10.33	1.55	11.88	2.19	10.08	10.82	1.49	12.31	2.23

Supply and Distribution of Wheat Flour in the United States In Thousands of Cwt.

Year	Wheat Ground 1,000 Bu.	Millfeed Production 1,000 Tons	Flour Production[1]	Flour and Product Imports[2]	Total Supply	Exports		Domestic Disappearance	Total Population July 1 Millions	Per Capita Disappearance Pounds
						Flour	Products[2]			
			1,000 Cwt.							
1979	634,954	4,932	283,905	823	284,728	20,927	109	263,692	219.6	120
1980										
1981										

Stocks of Wheat Flour Held by Mills in the United States In Thousands of Sacks (100 Pounds)

Year	Jan. 1	April 1	July 1	Oct. 1	Year	Jan. 1	April 1	July 1	Oct. 1
1979	3,214	3,477	3,895	3,813	1981	3,842	3,897		3,716
1980	3,975	3,323	4,268	3,716	1982	3,842	3,897	3,895	4,222

WOOL (374)

World Production of Wool[3] In Thousands of Metric Tons[4] (Greasy Basis)

Year	Brazil	Argentina	Australia	China	France	Morocco	India	N. Zealand	Spain	Turkey	South Africa	Un. Kingdom	United States	Uruguay	U.S.S.R.	World[1] Total
1978	28.0	170.8	695.4	61.0	23.3	21.0	34.2	316.5	27.5	54.5	110.9	50.1	46.4	62.7	458.0	2,497
1979	29.0	170.0	710.0	61.0	23.5	21.5	34.5	320.0	28.0	54.5	110.9	53.6	45.9	63.0	460.0	2,529
1980																

World Consumption of Wool In Millions of Pounds (Clean Basis)

Year	Argentina	Australia	Belgium	Canada	France	W. Germany	Italy	Japan	Netherlands	New Zealand	South Africa	United Kingdom	United States[3]	Uruguay	Soviet Bloc	World Total
1978													115			
1979													117			
1980													123			

Wool Goods[1] Production in the United States In Millions of Linear Yards

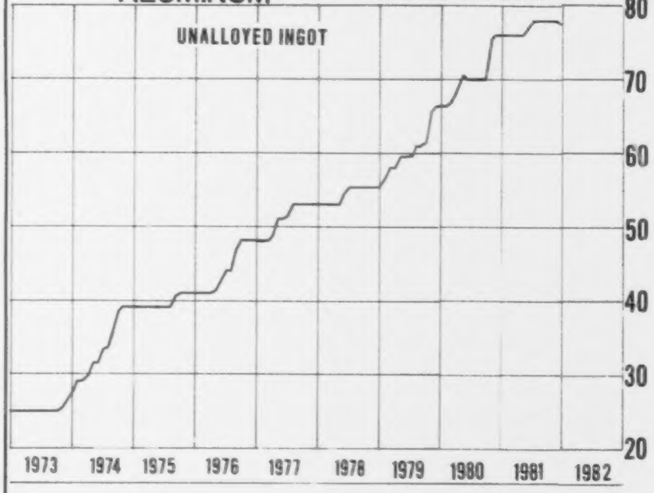
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1978	28.2	31.2	27.3	30.0	116.6	1980	33.6	33.9	43.7	40.0	114.8
1979	33.5	31.3	26.5	28.2	117.4	1981	53.7				

ZINC (379)

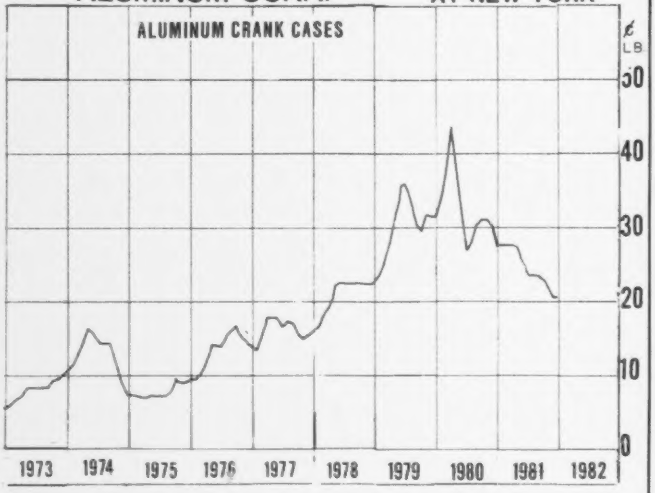
World Smelter Production of Zinc In Thousands of Metric[1] Tons

Year	Australia	Belgium	Canada	France	W. Germany	Italy	Japan	Mexico	Norway	Peru	Poland	Spain	U.S.S.R.	Un. Kingdom[1]	United States	World Total
1979	309.6	261.7	580.4	249.0	355.5	202.8	816.4	161.7	77.5	68.2	209.0	182.7	850.0	76.7	525.7	6,256
1980	306.0	252.0	591.6	252.8	365.2	206.4	782.1	143.9	79.1	64.0	205.0	162.0	865.0	86.7	369.9	6,036
1981																

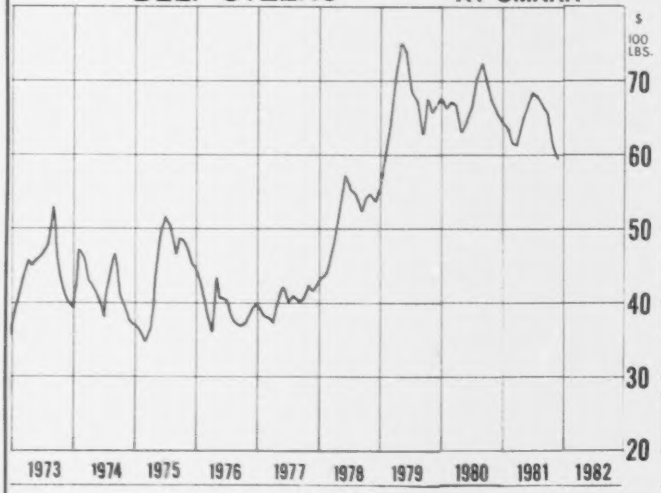
ALUMINUM AT NEW YORK



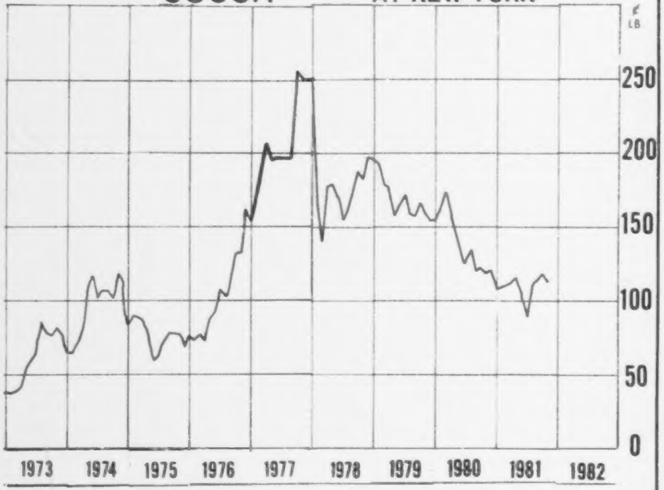
ALUMINUM SCRAP AT NEW YORK



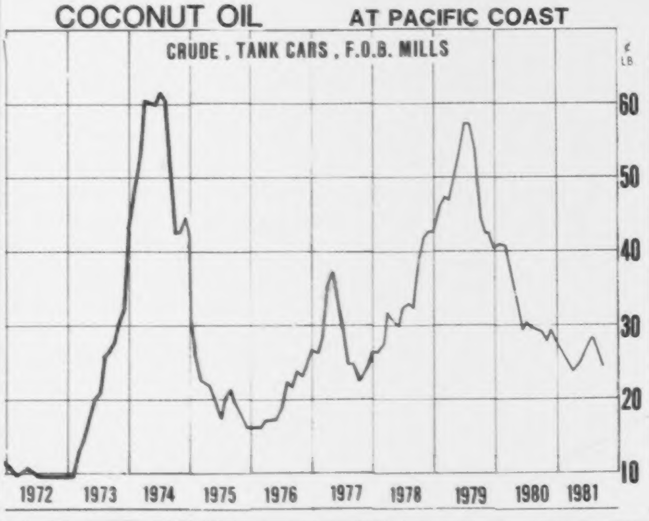
BEEF STEERS AT OMAHA



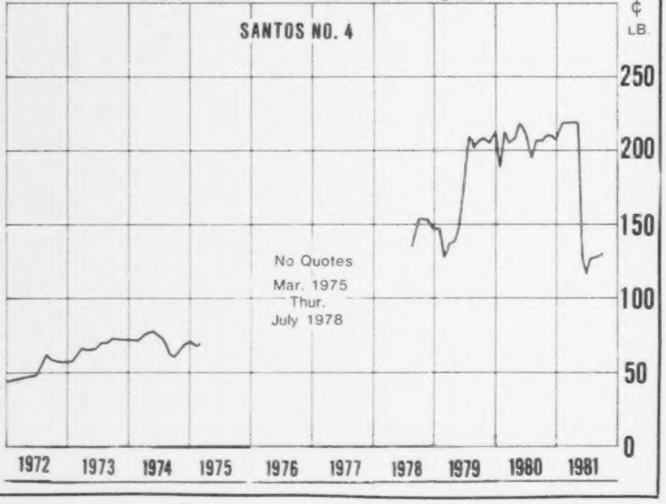
COCOA AT NEW YORK



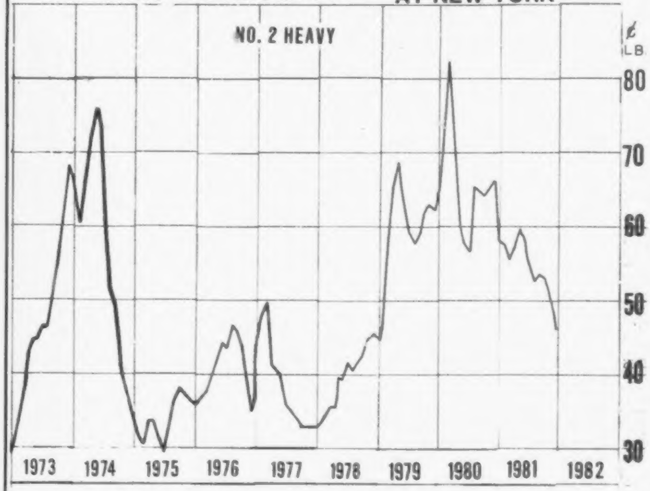
COCONUT OIL AT PACIFIC COAST



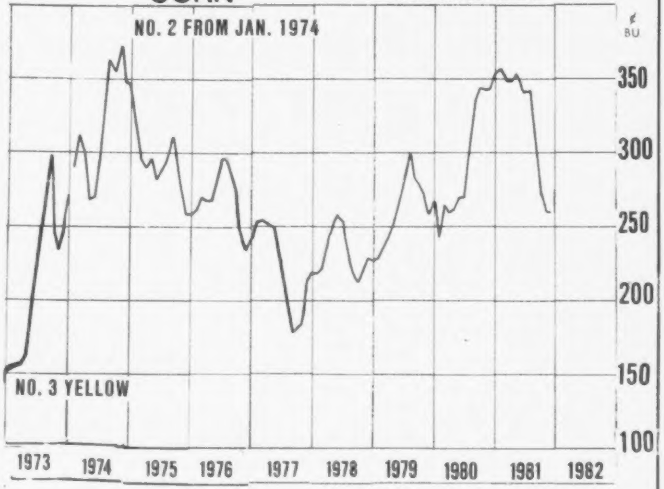
COFFEE AT NEW YORK



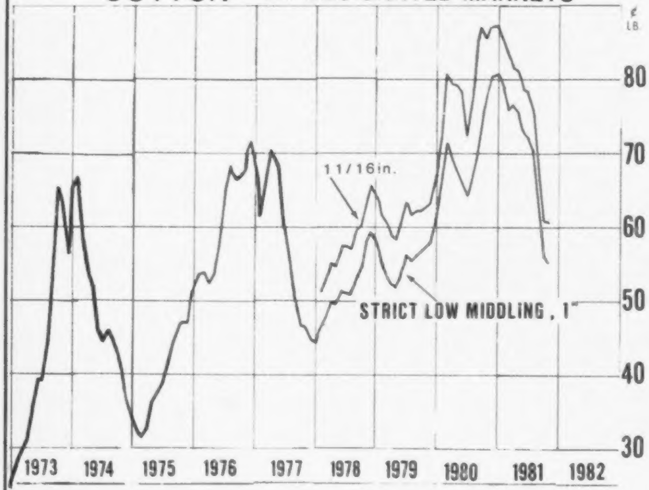
COPPER SCRAP AT NEW YORK



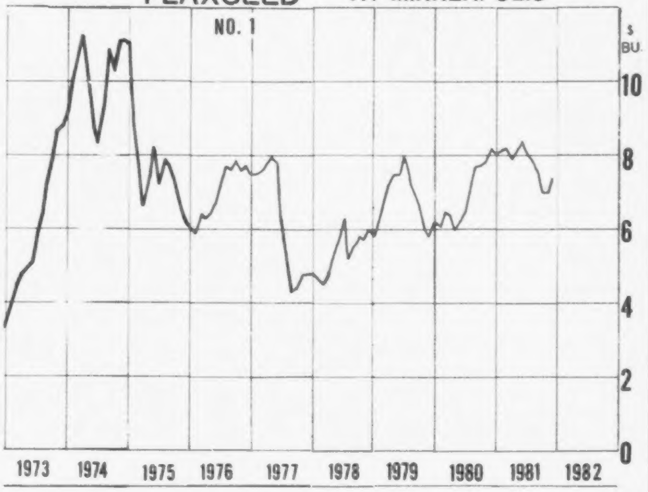
CORN AT CHICAGO



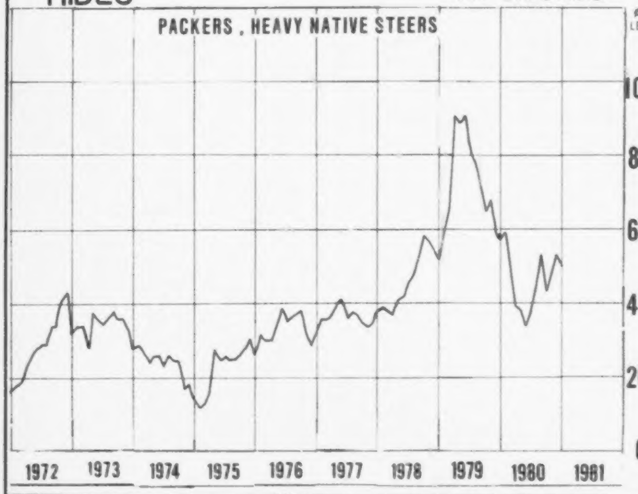
COTTON AT DESIGNATED MARKETS



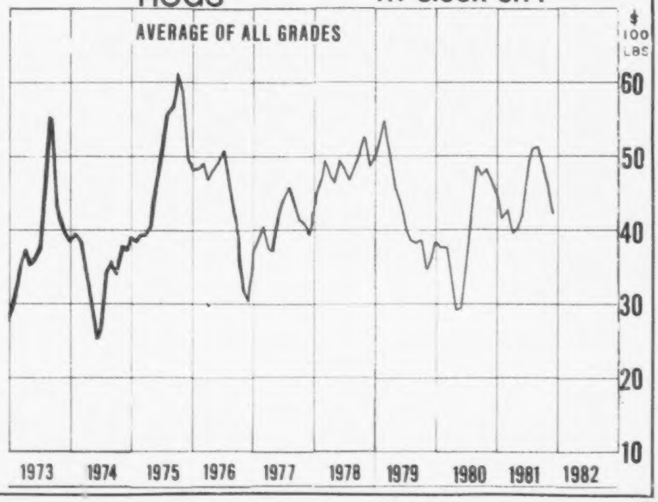
FLAXSEED AT MINNEAPOLIS

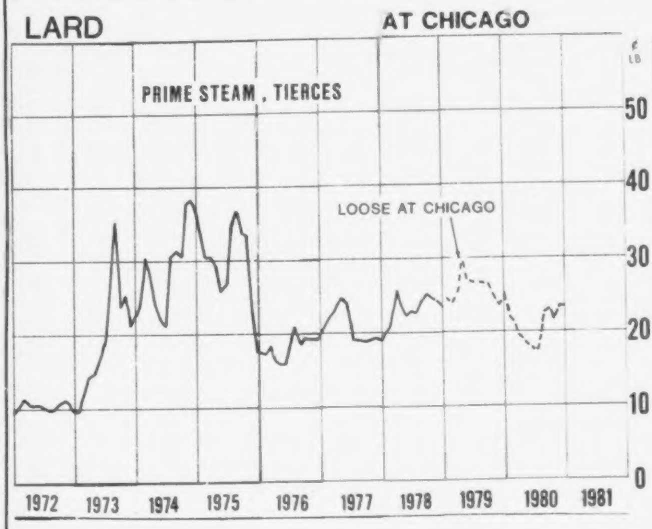


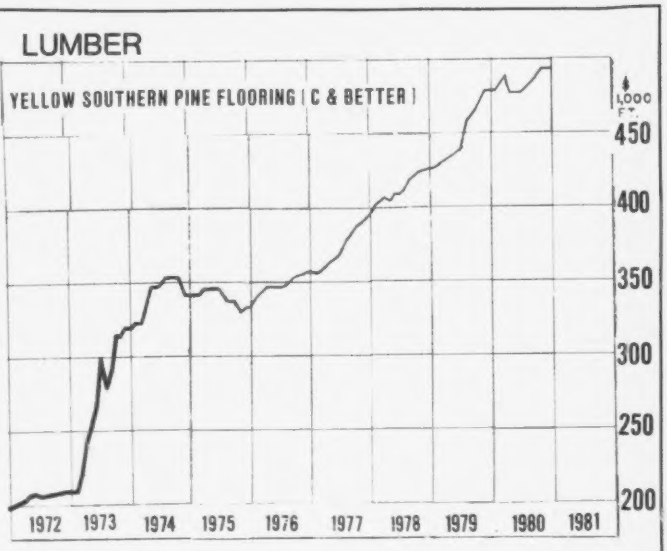
HIDES AT CHICAGO

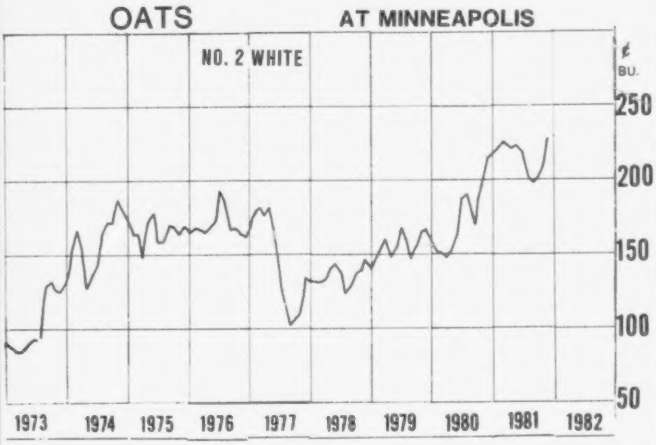


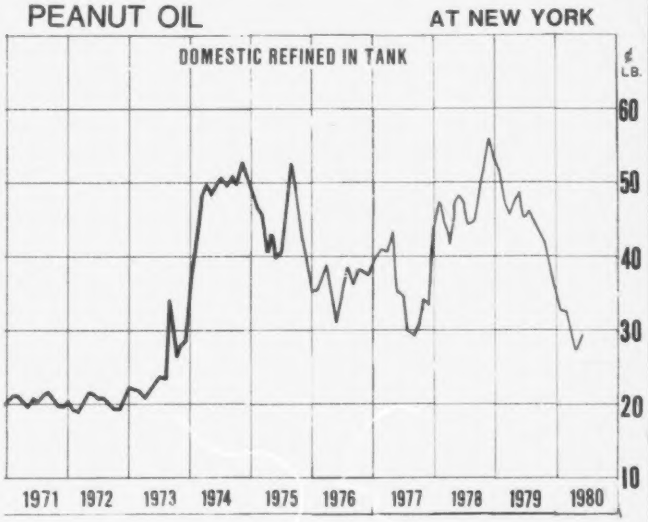
HOGS AT SIOUX CITY

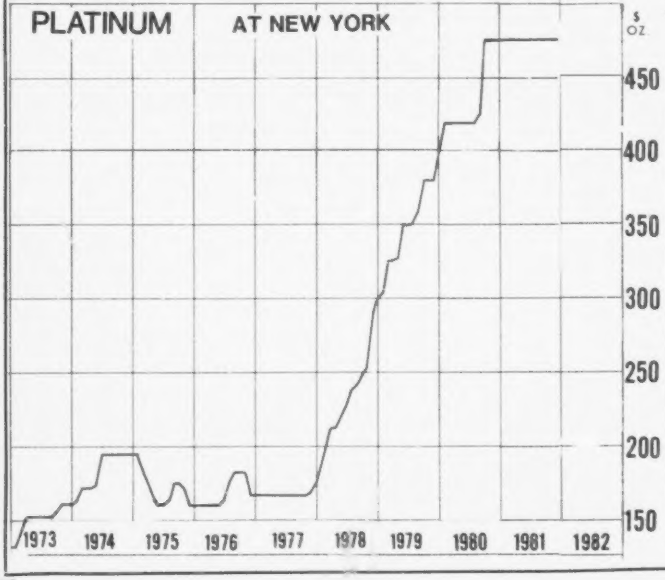


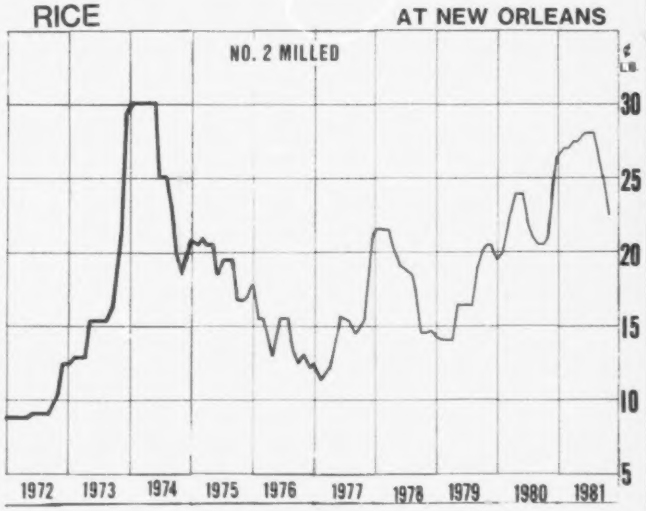

LARD
AT CHICAGO
PRIME STEAM, TIERCES
LOOSE AT CHICAGO
¢ LB
50
40
30
20
10
0
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981

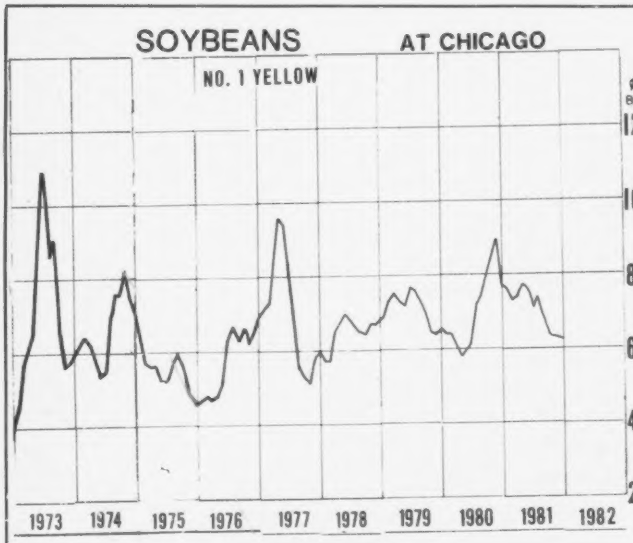

LUMBER
YELLOW SOUTHERN PINE FLOORING (C & BETTER)
$ 1,000 FT.
450
400
350
300
250
200
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981


OATS
AT MINNEAPOLIS
NO. 2 WHITE
¢ BU.
250
200
150
100
50
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982

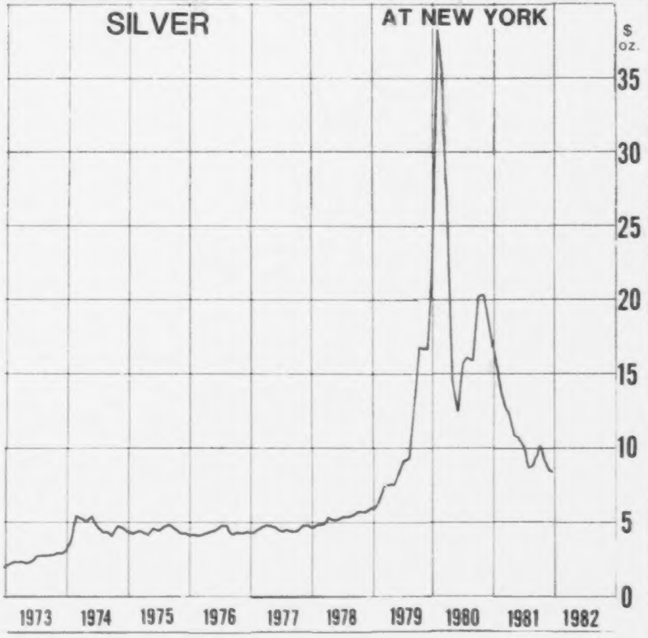

PEANUT OIL
AT NEW YORK
DOMESTIC REFINED IN TANK
¢ LB.
60
50
40
30
20
10
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980

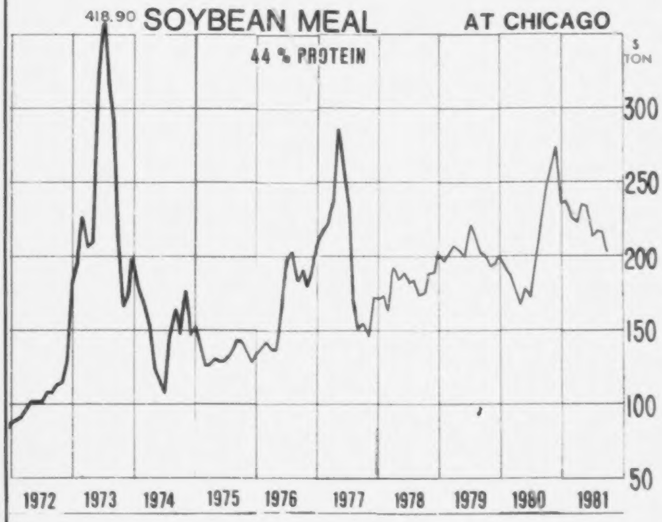

PLATINUM
AT NEW YORK
$ OZ.
450
400
350
300
250
200
150
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982


RICE
AT NEW ORLEANS
NO. 2 MILLED
¢ LB.
30
25
20
15
10
5
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981

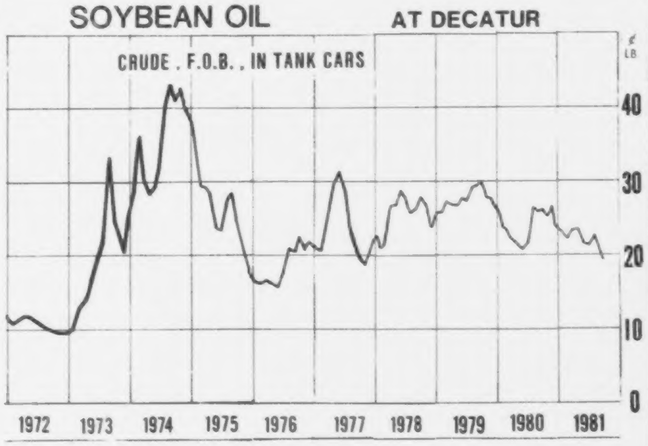

SOYBEANS AT CHICAGO

NO. 1 YELLOW

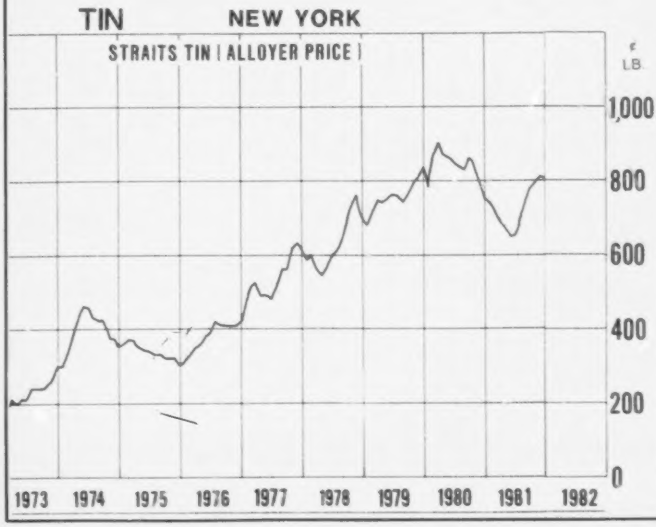

SILVER AT NEW YORK


SOYBEAN MEAL AT CHICAGO

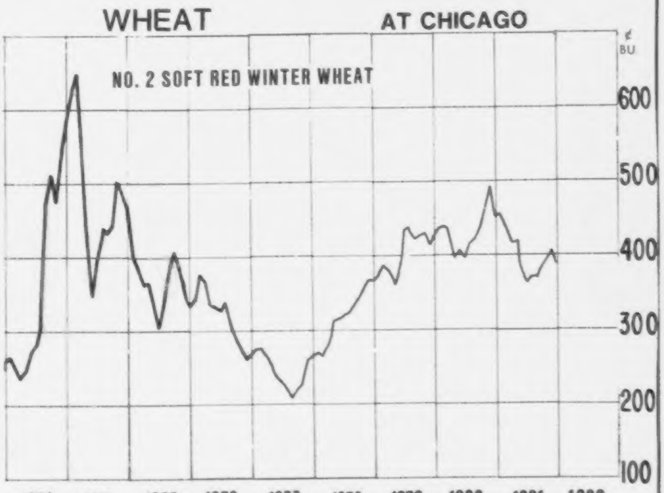
44 % PROTEIN


SOYBEAN OIL AT DECATUR

CRUDE . F.O.B. , IN TANK CARS


TIN NEW YORK

STRAITS TIN (ALLOYER PRICE)


WHEAT AT CHICAGO

NO. 2 SOFT RED WINTER WHEAT

BEST AVAILABLE COPY

5/10/82 C 2400-2 5/10/82

APRIL 1982

COMMODITY
YEAR BOOK
STATISTICAL
ABSTRACT
SERVICE

Published by **Commodity Research Bureau, Inc.**
Publishers of COMMODITY YEAR BOOK

TABLE OF CONTENTS

	SECTIONS I	II	III
Alcohol	3		
Aluminum	3	35	62
Antimony	3	35	
Apples	3	35	
Arsenic		35	
Barley	3	35	
Bauxite		36	
Beef	5		
Bismuth		36	
Broilers	5	36	
Burlap and Jute	5	36	
Butter	5	37	
Cadmium		37	
Castor Beans		37	
Cattle and Calves		37	
Cement		38	
Cheese		38	
Chromite		38	
Coal	6	38	62
Cobalt		38	
Cocoa		39	62
Coconut Oil and Copra	7	39	62
Coffee	7	40	
Coke	8	40	
Copper	9	40	62
Corn	9	40	62
Corn Oil	10	41	
Cotton	10	41	63
Cottonseed and Cottonseed Products	11	43	
Distilled Spirits		43	
Eggs	12	43	
Electric Power	13	44	
Fertilizer		44	
Flaxseed and Linseed Oil	13	44	63
Gas	14	45	
Glass	14	45	
Gold	15	45	
Grain Sorghums	15	46	
Hay	15	46	
Hides and Leather	15	46	63
Hogs	16	46	63
Honey	16	47	
Iron and Steel	16	47	
Lard	17	48	63
Lead	17	48	
Lumber and Plywood	18	48	64
Magnesium		48	
Manganese	19	48	
Margarine	19	48	
Meats	20	48	
Mercury	20	49	
Milk	20	49	
Molasses	21	49	
Molybdenum		50	
Nickel	21	50	
Oats	21	50	63
Olive Oil	22	51	
Onions	22	51	
Oranges and Orange Juice	22	51	
Palm Oil	22	51	
Paper	23		
Peanuts and Peanut Oil	23	51	63
Pepper	24	52	
Petroleum	24	52	
Plastics	25		
Platinum and Palladium	25	52	64
Pork Bellies	25	53	
Potatoes	25	53	
Rapeseed	26	53	
Rayon and Other Synthetic Fibers	26	53	
Rice	26	54	64
Rubber	27		
Rye	28	54	
Safflower	28	55	
Salt		55	
Sheep and Lambs	28	55	
Silk	29		
Silver	29	56	64
Soybean Meal	29	56	64
Soybean Oil	30	56	64
Soybeans	30	56	64
Sugar	31	57	64
Sulfur		58	
Tall Oil	31	58	
Tallow and Greases (Inedible)	31	58	
Tea	31	58	
Tin	32	58	
Titanium		58	
Tobacco	32	58	
Tung Oil	32	59	
Tungsten	32	59	
Turkeys	32	59	
Turpentine and Rosin	32	59	
Uranium		59	
Vanadium		59	
Wheat and Flour	32	59	64
Wool	34	61	
Zinc	34	61	
Miscellaneous	34	61	

VOL. 19 NO. 3
APRIL, 1982

COMMODITY YEAR BOOK STATISTICAL ABSTRACT SERVICE

Editor:
Seymour Gaylinn

Assoc. Editor:
Robert F. Dan Junas

Published in
January, April, October
by

COMMODITY RESEARCH BUREAU, INC.
ONE LIBERTY PLAZA, N.Y. 10006

Subscription price: $45.00 per year

Reproduction of contents is prohibited. The information in this publication has been obtained from sources believed to be reliable, but is not guaranteed as to completeness or accuracy.

Other publications of Commodity Research Bureau, Inc.: Commodity Year Book, Commodity Chart Service, Daily Commodity Computer Trend Analyzer, Futures Market Service, Modern Commodity Futures Trading, Forecasting Commodity Prices, Economics of Futures Trading, Techniques of a Professional Commodity Chart Analyst, Special Commodity Charts.

FOREWORD

Since 1939, **Commodity Year Book** has been known as "the Bible of the commodity trades." It earned this distinction by (among other things) presenting each year the most extensive, thorough and accurate compilation of commodity information available from both public and private sources. The **Year Book** is widely used by industry, government agencies, university and special libraries, as well as leading brokerage firms and banking institutions.

However, **Commodity Year Book** has had one failing. Like all annuals, it is completely current only at the time of publication. While it continues to be invaluable for background information, it cannot be used alone as a single fast reference source by those seeking up-to-date information later in the year.

This need is met through the **Commodity Year Book Statistical Abstract Service**, three times-yearly publication which presents the latest information available to update the wealth of data presented in the **Year Book**. The **Abstract** is compiled and edited by the staff of Commodity Research Bureau, Inc., one of the world's leading commodity research organizations. Each issue consists of three sections.

Section I contains approximately 400 updated tables corresponding to the monthly tables found in **Commodity Year Book**. Each Table in the **Abstract** shows the latest statistical data available, plus the data for at least one preceding year. Commodities are listed alphabetically. Within each commodity section, tables are arranged to follow the Year Book format. The numerals following each commodity title in the **Abstract** refer to the pages where information on that commodity may be found in **Commodity Year Book**. All tables in Section I are updated with the latest available information in each issue of **Commodity Year Book Statistical Abstract Service.**

Section II presents all annual tables in which there have been significant statistical changes since the publication of **Commodity Year Book**. Each table in the **Abstract** shows the most recent statistical data available, plus the data for at least one preceding year. Commodities are listed alphabetically. Within each commodity section, tables are arranged to follow the Year Book format.

Section III contains more than 20 cash price charts, for that many selected commodities. These charts are plotted on a monthly basis and cover about 10 years of activity. They too, are updated for each issue of the **Abstract.**

The Abstract is of greatest value when used in conjunction with **Commodity Year Book**, the basic data book which has complete footnote explanations. This combination, by providing both historical and current data, is an invaluable working tool for all who are seriously concerned with commodities.

SECTION I

ALCOHOL (41)

AVERAGE WHOLESALE PRICE INDEX OF ETHYL ALCOHOL, IN N.Y. Dec. 1973=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	311.7	319.6	325.0	338.4	361.4	369.4	370.3	369.2	369.2	369.2	369.2	369.2	353.5
1981	369.2	N.A.	368.5	370.3	368.5	368.5	387.3	387.3	387.3	396.8	392.0	390.0	
1982													

U.S. PRODUCTION OF ETHYL ALCOHOL & SPIRITS IN MILLIONS OF TAX GALLONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	57.4	52.7	54.7	54.6	54.0	45.7	52.8	46.4	57.2	64.3	47.7	53.7	641.4
1981	49.2	44.3	49.3	50.9	44.0	42.2	45.3	55.8	53.1				
1982													

ALUMINUM (42)

U.S. ALUMINUM INVENTORIES, TOTAL (INGOT, MILL PROD. & SCRAP) IN MILLION POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	5,112	5,069	5,011	4,949	4,910	4,950	5,021	5,072	5,026	4,966	4,966	5,082
1981	5,076	5,221	5,323	5,408	5,495	5,600	5,632	5,964	6,086	6,187	6,605	
1982												

ALUMINUM IMPORTS (GENERAL)--METAL & ALLOYS, CRUDE--INTO THE U.S. IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	61.8	45.3	47.8	45.4	42.1	51.7	40.3	40.7	43.0	41.4	29.9	78.3	580.5
1981	55.8	55.7	75.6	50.2	67.8	55.9	63.9	67.0	60.5	55.2	41.5	49.3	
1982													

ALUMINUM EXPORTS (METAL & ALLOYS, CRUDE) FROM THE U.S. IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	39.6	37.7	52.8	52.3	52.3	61.3	51.3	97.6	98.9	70.1	55.0	46.1	715.0
1981	59.4	23.2	32.9	48.6	29.3	23.5	29.3	16.8	9.2	24.1	23.1	24.6	
1982													

U.S. PRODUCTION OF PRIMARY ALUMINUM (DOMESTIC & FOREIGN ORES) IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	431	406	434	421	438	425	427	426	419	437	427	439	5,130
1981	445	404	448	431	441	420	426	416	393	396	364		
1982													

ALUMINUM PRODUCTS (INGOT & MILL PRODUCTS) SHIPMENTS IN THE U.S. IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	1,255	1,218	1,274	1,180	1,135	1,093	1,104	1,177	1,184	1,232	1,021	1,203	14,057
1981	1,090	1,072	1,294	1,199	1,189	1,248	1,039	1,119	1,082	1,057			
1982													

AVERAGE PRICE OF ALUMINUM (VIRGIN 99.5% UNALLOYED INGOT) AT N.Y. IN CENTS PER POUND, CARLOAD LOTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.25	66.86	68.40	70.52	70.00	70.00	70.00	70.00	70.00	75.65	76.00	76.00	70.81
1981	76.00	76.00	76.00	76.00	76.90	78.00	78.00	78.00	78.00	78.00	78.00	77.32	77.19
1982	76.50	76.50	76.50										

AVERAGE PRICE OF CAST ALUMINUM SCRAP (CRANK CASES) IN NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	34.36	37.90	43.85	37.47	30.52	27.00	28.18	30.52	31.00	31.00	30.08	27.50	32.45
1981	27.50	27.50	27.50	27.41	25.20	23.50	23.50	23.50	22.83	21.77	20.50	20.50	
1982	20.50	20.50	19.85										

ANTIMONY (46)

AVERAGE PRICE OF AMERICAN ANTIMONY R.M.M. BRAND (N.Y. EQUIVALENT--IN BULK) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	201.00	200.00	201.00
1981	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
1982	200.00	200.00	200.00										

APPLES (48)

WHOLESALE PRICE OF APPLES (DELICIOUS) IN THE UNITED STATES IN DOLLARS PER BOX

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	15.750	15.667	16.750	16.750	16.750	19.000	N.A.	N.A.	N.A.	12.500	12.000	12.000	15.240
1981	12.000	12.250	13.500	12.583	12.875	13.500	N.A.	N.A.	N.A.	16.000	15.125	15.500	
1982	15.125												

Numbers in parenthesis refer to pages in 1981 Commodity Year Book where statistics appear.

BARLEY (50)

HIGH, LOW & CLOSING PRICES OF MAY BARLEY FUTURES AT WINNIPEG   IN DOLLARS PER TONNE

Year of	Year Prior to Delivery							Delivery Year					Life of
Delivery	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981 High	131.50	139.50	139.60	143.50	150.30	165.00	166.50	162.90	156.90	153.30	153.90	153.50	166.50
Low	121.40	126.50	130.00	137.50	137.20	149.60	141.90	150.70	151.40	145.30	146.20	145.50	121.40
Close	128.00	138.10	139.50	141.60	149.30	164.00	160.80	150.80	151.60	146.80	153.90	145.50	------
1982 High	144.00	144.20	141.90	133.10	134.70	133.00	130.80	133.20	132.90	128.20			
Low	133.60	136.20	128.50	127.50	129.00	127.00	126.60	128.80	126.80	118.00			
Close	134.60	142.30	131.00	129.50	132.90	127.50	129.10	131.50	127.00	125.30			

AVERAGE CASH PRICE OF NO.2, FEED BARLEY, IN MINNEAPOLIS   IN CENTS PER BUSHEL

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1980-1	215	248	239	243	277	303	275	281	290	263	251	239	260
1981-2	209	226	235	221	226	231	206	220	227	216			

MONTH END OPEN INTEREST OF BARLEY FUTURES AT WINNIPEG   IN UNITS (20 TONNE)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	19,105	17,631	14,848	14,027	15,842	17,658	18,224	18,724	21,082	16,574	16,173	13,496
1981	14,560	13,335	13,836	16,380	14,252	12,968	15,101	16,620	16,086	10,971	10,591	8,832
1982	8,485	7,838	7,096									

BEER (55)

UNITED STATES PRODUCTION OF BEER (FERMENTED MALT LIQUORS)   IN MILLIONS OF BARRELS (OF 31 WINE GALLONS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	14.64	14.72	16.56	16.36	17.97	17.93	18.72	17.02	16.29	14.95	13.02	13.32	192.85
1981	13.31	14.58	16.72	17.68	18.87	18.63	18.80	17.72	15.72	14.61	13.12		
1982													

TAX-PAID WITHDRAWALS OF BEER (FERMENTED MALT LIQUORS) IN THE U.S. IN MILLIONS OF BARRELS(OF 31 WINE GALLONS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	12.54	12.49	14.08	14.33	16.19	15.81	17.08	15.35	14.51	13.53	12.51	12.38	172.74
1981	12.08	12.41	15.01	15.47	17.00	17.29	17.37	16.22	14.68	13.84	12.39		
1982													

U.S. STOCKS OF BEER (FERMENTED MALT LIQUORS) AT END OF MONTH   IN MILLIONS OF BARRELS (OF 31 WINE GALLONS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	13.33	13.83	14.84	15.31	17.44	15.43	14.72	14.45	15.01	14.18	13.94	13.96
1981	13.98	14.95	15.12	15.26	15.78	15.24	14.98	14.53	14.42	13.99	13.38	
1982												

BROILERS (57)

AVERAGE WHOLESALE BROILER PRICES DELIVERED AT CHICAGO (GRADE A)   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	9-City Weighted Average	Hens RTC 8-16 Lbs. (Chicago)
1980	45.1	42.2	39.9	38.1	40.7	42.7	52.7	51.7	54.6	51.0	48.9	48.2	46.3	46.80	62.6
1981	48.5	49.1	47.2	43.2	45.5	48.2	48.7	46.2	42.8	43.4	42.1	39.0	45.3	46.30	59.7
1982															

BURLAP AND JUTE (59)

AVERAGE WHOLESALE PRICE OF RAW JUTE, BANG TOSSA C., LANDED, AT NEW YORK   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	N.A.	39.8	40.0	38.5	N.A.	N.A.	N.A.	N.A.	33.5	33.5	N.A.	33.0	36.4
1981	N.A.	27.35	27.35	N.A.	29.0	N.A.	29.0	29.0	29.0	29.0	24.0	22.55	27.36
1982													

BUTTER (61)

PRODUCTION OF CREAMERY BUTTER IN FACTORIES IN THE UNITED STATES   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	105.7	99.9	101.1	112.2	116.6	93.9	83.7	75.3	77.0	91.4	84.7	103.6	1,145
1981	121.3.	110.1	116.7	116.9	116.2	96.6	84.1	85.0	86.3	100.5	94.2	108.9	1,237
1982													

COMMERCIAL DISAPPEARANCE OF CREAMERY BUTTER IN THE U.S.   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	75.0	86.1	88.8	47.7	54.2	59.4	73.2	78.8	77.3	66.3	78.1	93.5	878.8
1981	66.3	49.5	74.2	70.8	70.5	73.7	66.6	75.1	87.4	57.0	100.8	87.1	877.8
1982													

BUTTER (Con't.)

COLD STORAGE HOLDINGS OF CREAMERY BUTTER IN THE U.S., ON FIRST OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	177.8	191.0	205.6	217.2	238.1	281.7	295.9	308.0	306.4	302.9	301.5	302.7
1981	304.6	332.1	372.3	407.4	450.4	473.6	507.5	515.5	515.6	490.0	470.0	451.1
1982	429.2	430.3	434.6									

WHOLESALE PRICE OF 92 SCORE CREAMERY (GRADE A, BULK) BUTTER AT CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	130.2	130.3	130.4	134.3	136.9	139.0	139.3	144.5	145.1	147.1	147.6	147.7	139.3
1981	147.2	147.2	147.2	147.2	[illegible]	147.5	147.9	148.0	148.5	150.6	148.9	148.1	148.0
1982	147.5												

AVERAGE WHOLESALE PRICE OF 92 SCORE A CREAMERY BUTTER AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	134.7	135.7	136.7	139.6	141.3	142.4	143.3	151.5	151.7	152.6	153.6	153.9	144.8
1981	153.4	153.7	153.5	N.A.									
1982													

CASTOR BEANS (65)

MONTHLY AVERAGE WHOLESALE PRICES OF CASTOR OIL AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	55.70	55.70	55.80	55.60	55.00	52.00	51.00	49.80	48.00	46.50	45.30	46.00	52.50
1981	46.70	45.90	45.00	45.00	44.60	44.10	43.50	44.30	43.70	43.30	43.30	43.30	44.39

CATTLE AND CALVES (66)

CONDITION OF PASTURE AND RANGE FEED IN THE UNITED STATES, ON FIRST OF MONTH IN PERCENT OF NORMAL

Year	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	76	80	81	78	60	61	63	65	63
1981	70	79	80	84	82	82	80	80	78
1982									

AVERAGE PRICES OF STEERS (STOCKER & FEEDER) KANSAS CITY IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	76.52	78.35	72.67	66.89	65.52	68.83	69.48	71.92	71.53	71.64	70.23	70.04	75.13
1981	68.56	68.41	65.47	66.28	63.10	63.51	61.51	64.15	64.58	62.52	61.77	58.96	
1982	59.22												

HIGH, LOW & CLOSING PRICES OF JUNE LIVE BEEF CATTLE FUTURES AT CHICAGO IN CENTS PER POUND

Year of Delivery		----------------Year Prior to Delivery								--------------	-----------Delivery Year				----------	Life of
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Del.Range
1981	High	-----	-----	-----	75.25	74.92	76.00	76.60	76.50	76.35	72.65	71.42	68.55	72.40	70.72	70.97	76.60
	Low	-----	-----	-----	70.80	71.80	72.85	72.90	73.67	69.40	68.05	66.65	63.17	70.10	66.22	67.62	63.17
	Close	-----	-----	-----	73.95	74.87	73.55	74.37	76.07	71.32	68.72	67.77	68.55	70.17	68.17	69.35	-----
1982	High	72.30	71.90	70.40	67.95	66.97	67.35	66.72	66.05	63.55	61.60	64.75	66.87				
	Low	70.40	68.05	66.85	64.82	64.02	64.42	64.60	61.80	54.75	56.00	60.65	62.72				
	Close	70.40	69.80	67.00	67.02	65.37	65.27	65.20	63.30	55.77	61.40	62.92	66.42				

VOLUME OF TRADING OF LIVE BEEF CATTLE FUTURES AT CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	646.0	545.5	562.0	568.6	499.5	460.7	604.3	443.8	461.1	461.0	348.3	395.2	5,997.0
1981	354.8	347.8	430.7	416.4	350.0	361.0	320.8	329.3	348.9	327.7	335.3	359.7	4,282.4
1982	387.2	332.5	434.3										

MONTH END OPEN INTEREST OF LIVE BEEF CATTLE FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	57,192	60,701	50,406	55,582	53,319	59,162	67,059	57,314	58,815	58,009	64,570	45,864
1981	45,325	45,425	48,336	54,045	48,667	50,162	44,597	53,142	51,267	54,025	61,763	51,226
1982	51,036	51,082	61,160									

AVERAGE WHOLESALE PRICES OF BEEF STEERS AT OMAHA, CHOICE (900-1100 LBS.) IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.32	67.44	66.88	63.07	64.58	66.29	70.47	72.31	69.68	67.18	65.05	64.29	66.96
1981	63.08	61.50	61.40	64.92	66.86	68.26	67.86	66.37	65.37	61.45	59.84	59.24	
1982	60.75												

FEDERALLY INSPECTED SLAUGHTER OF CATTLE IN THE UNITED STATES IN THOUSANDS OF HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,739	2,486	2,403	2,539	2,616	2,533	2,667	2,684	2,739	3,003	2,507	2,725	31,642
1981	2,803	2,483	2,726	2,625	2,593	2,769	2,760	2,768	2,840	2,935	2,668	2,829	
1982													

CATTLE AND CALVES(Con't.)

FEDERALLY INSPECTED SLAUGHTER OF CALVES & VEALERS IN THE U.S. IN THOUSANDS OF HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	212	187	201	185	161	154	186	182	198	229	185	214	2,294
1981	215	190	213	190	158	175	203	197	227	236	217	254	
1982													

AVERAGE PRICE RECEIVED BY FARMERS FOR BEEF CATTLE IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	63.80	67.00	64.40	60.60	60.70	61.10	63.20	64.40	63.00	62.10	60.00	59.40	62.47
1981	60.40	59.40	58.20	61.00	60.50	61.40	60.50	59.70	58.80	54.50	52.00		
1982	53.60	56.10	58.30										

AVERAGE PRICE RECEIVED BY FARMERS FOR CALVES IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	85.60	90.80	83.20	75.50	75.40	76.90	75.40	75.60	74.30	73.90	72.10	70.30	77.40
1981	69.20	70.60	68.80	70.70	68.80	66.20	62.00	62.40	61.80	59.40	59.60	57.70	
1982	57.10	58.90	62.10										

CEMENT (73)

U.S. PORTLAND CEMENT OUTPUT INDEX (UNADJUSTED) (1947-49=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1979	99.5	111.5	193.9	214.4	267.0	287.9	270.9	301.4	257.8	296.4	227.1	174.7	225.2
1980	---NOT AVAILABLE---												

SHIPMENTS OF FINISHED PORTLAND CEMENT FROM MILLS IN THE UNITED STATES IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	22.0	22.1	26.0	33.0	36.3	39.3	39.8	39.6	40.5	43.3	31.8	28.2	404.6
1981	20.7	20.8	30.2	35.2	34.2	38.1	38.9	37.5	37.3	36.3	29.6	23.5	
1982													

AVERAGE WHOLESALE PRICE OF PORTLAND CEMENT AS A 1967=100 BASE INDEX

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	305.8	305.9	306.3	312.6	313.9	313.9	313.3	313.1	309.4	308.9	307.5	307.5	309.8
1981	319.1	319.0	324.3	332.4	332.3	330.9	331.5	331.9	327.1	327.0	327.0		
1982	336.3												

CHEESE (75)

UNITED STATES TOTAL CHEESE PRODUCTION IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	312.3	303.1	339.7	336.6	360.5	359.9	332.7	317.6	317.0	332.1	317.2	354.4	3,983
1981	342.8	316.5	365.4	371.2	386.9	385.9	347.1	333.7	324.5	338.8	326.3	365.4	4,205
1982	347.0												

WHOLESALE PRICE OF AMERICAN CHEESE, FRESH SINGLE DAISIES AT CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	146.7	147.2	150.8	153.5	154.2	154.8	155.5	157.0	161.5	165.3	164.1	164.1	156.2
1981	164.0	164.0	166.9	167.0	167.8	167.9	167.8	167.8	167.8	168.5	169.2	168.4	
1982	168.4												

COLD STORAGE HOLDINGS OF ALL VARIETIES OF CHEESE IN THE U.S.,ON FIRST OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	512.1	515.8	508.9	495.1	510.5	544.4	581.7	619.6	615.1	610.6	590.9	565.4
1981	578.8	601.7	596.3	591.1	631.9	649.8	685.7	714.2	720.9	694.3	682.4	677.5
1982	709.6	711.7	693.2									

COAL (78)

BITUMINOUS COAL PRODUCTION IN THE UNITED STATES IN MILLIONS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	67.8	64.3	69.9	69.9	70.4	71.4	60.7	70.2	68.3	71.7	68.1	71.6	823.6
1981	65.3	70.0	77.3	36.9	37.3	61.9	73.3	78.2	79.8	82.7	72.0	67.2	
1982													

AVERAGE WHOLESALE PRICE OF ANTHRACITE COAL (CHESTNUT--F.O.B. MINE) INDEX--1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	435.6	435.7	435.7	459.7	459.7	459.7	462.1	469.8	478.2	479.6	491.1	497.9	463.7
1981	508.7	542.9	542.8	545.2	552.8	565.1	582.9	595.7	620.5	629.8	642.5	643.7	
1982													

AVERAGE WHOLESALE PRICE OF BITUMINOUS COAL (SCREENINGS, INDUSTRIAL USE) INDEX--1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	459.1	459.4	461.6	464.4	465.9	465.9	466.7	467.8	470.2	469.6	474.0	473.8	466.5
1981	476.0	477.9	478.3	483.4	484.4	488.6	502.3	503.2	506.2	506.4	508.0	510.6	
1982													

COAL (Con't.)

U.S STOCKS OF BITUMINOUS COAL FOR ALL INDUSTRIAL & RETAIL DEALERS, AT END OF MONTH IN MILLION SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.
1980	175.8	173.1	173.0	180.3	189.9	195.1	181.7	181.3	190.0	197.3	199.6	199.1
1981	193.6	192.9	201.7	181.6	161.6	152.5	148.4	151.0	158.7			
1982												

PENNSYLVANIA ANTHRACITE COAL PRODUCTION IN THOUSANDS OF SHORT TONS

1980	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	470	350	460	510	500	495	525	425	478	567	525	470	6,056
1981	305	472	548	463	240	477	566	534	417	562	676	485	
1982													

COCOA (83)

COCOA OUTRUNS AND SALES OF THE BAHIA CROPS IN THOUSANDS OF BAGS OF 60 KILOS

	------------Outruns------------			--------Cumulative Sales of Cocoa Beans (Crop Year Ending April)-------											
Year	Main Crop (Oct.-Apr.)	Temporao Crop (May.-Sept.)	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1979	2,257	2,383	4,640	4,155	4,212	4,273	4,304	1,959	2,436	2,966	3,378	1,368	1,546	1,567	1,578
1980	2,658	2,892	5,550	5,008	5,145	5,206	5,387	1,306	1,646	2,257	2,791	3,390	4,093	4,361	4,605
1981				4,765	4,875	4,924	5,387	1,574	1,912	2,372	2,761	3,082	3,433	3,660	3,993

CUMULATIVE GHANA MAIN COCOA CROP PURCHASES IN THOUSANDS OF METRIC TONS

Crop	---Sept.--		-----Oct.---		----Nov.----		-----Dec.----		----Jan.----		-----Feb.---		----March---		
Year	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Mid.	End	Final
1980-1	----	----	13.0	24.0		88.6	115.0	151.2	205.5	216.2	235.7	246.2	251.2	253.2	
1981-2															

CONFECTIONERY SALES BY MANUFACTURERS IN THE UNITED STATES IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	414	469	415	340	325	318	293	396	498	505	430	403	4,649
1981	400	437	440	378	305	325	304	430	582	588	457		
1982													

UNITED STATES IMPORTS OF COCOA (INCLUDES SHELLS) IN THOUSANDS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	11.1	9.2	8.0	19.5	15.4	12.0	16.9	9.6	8.2	9.6	9.4	19.9	148.5
1981	13.5	27.8	19.2	30.4	27.1	24.1	19.3	22.0	20.3	24.1	5.8	11.5	
1982													

MONTH END OPEN INTEREST OF COCOA FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.
1980	8,314	7,723	6,744	6,639	8,114	6,682	8,900	9,529	13,548	14,282	13,210	11,978
1981	14,269	14,064	16,209	13,721	13,929	11,853	16,328	16,897	17,042	18,823	15,388	14,137
1982	14,554	14,421	15,129									

VOLUME OF TRADING OF COCOA FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	23,600	40,410	25,066	23,897	26,170	29,673	34,158	27,265	45,437	43,945	39,770	28,950
1981	32,916	43,352	37,056	52,875	32,691	54,479	55,525	53,557	43,764	63,751	53,674	39,011
1982		44,744	52,468									

SPOT COCOA BEAN PRICES (ACCRA) IN NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	163.8	173.5	157.0	147.0	135.0	125.3	134.5	120.0	122.0	119.0	120.0	108.0	135.4
1981	109.5	110.0	112.0	115.0	104.0	89.0	109.5	112.0	117.0	113.0	103.0	109.0	
1982													

VISIBLE STOCK OF COCOA IN NEW YORK WAREHOUSES, AT END OF MONTH IN THOUSANDS OF BAGS

Year	Jan	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	85.3	68.2	18.0	29.4	42.8	84.3	94.8	78.3	71.6	52.7	69.5	22.7
1981	37.5	14.9	29.3	66.5	120.3	93.1	75.8	115.3	84.6	62.1	55.5	66.2
1982	33.4	61.3	65.6									

VISIBLE STOCK OF COCOA IN PHILADELPHIA WAREHOUSE, AT END OF MONTH IN THOUSANDS OF BAGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	64.6	52.5	40.0	33.4	53.3	45.3	38.8	47.3	55.8	21.6	11.8	33.6
1981	38.1	15.5	15.4	45.7	189.7	227.4	246.6	255.8	307.5	271.9	234.6	231.3
1982	190.1	163.4	174.3									

HIGH, LOW & CLOSING PRICES OF MARCH COCOA FUTURES AT NEW YORK IN DOLLARS PER TONNE

Year of	----------------------Year Prior to Delivery----------------------										-Delivery Year--			
Delivery	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Life of Del. Range
1982 High	2260	2300	2250	2125	1920	2215	2290	2360	2292	2065	2085	2184	2020	1965	2360
Low	2170	2190	2081	1890	1625	1808	2160	2196	1922	1816	1910	1942	1860	1780	1625
Close	2224	2210	2130	1935	1720	2202	2263	2283	2005	1911	2054	1942	1924	1806	----

COCONUT OIL AND COPRA (89)

U.S. CONSUMPTION OF COCONUT OIL IN END PRODUCTS IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	55.9	49.9	59.5	55.8	58.1	56.3	56.2	51.0	62.5	66.9	63.1	58.3	693.5
1981	67.7	65.0	71.1	68.3	64.0	70.4	58.0	70.4	66.7	73.2	59.8	52.3	
1982													

IMPORTS OF COCONUT OIL INTO THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	75.1	50.1	42.7	102.8	39.3	62.8	58.7	67.7	56.5	126.7	90.9	116.0	889.3
1981	110.1	139.2	79.1	39.8	90.5	81.2	107.8	55.9	84.7	86.3	76.3	86.2	1,037

STOCKS OF COCONUT OIL (CRUDE & REFINED) IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	217.4	222.8	177.0	164.1	163.0	154.6	132.5	152.1	176.1	152.9	190.9	210.8
1981	234.6	251.6	299.0	266.4	253.7	239.1	235.2	220.9	226.7	204.3	170.1	168.7
1982	173.1											

AVERAGE PRICE OF COCONUT OIL (CRUDE) AT THE PACIFIC COAST (UNITED STATES) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	40.8	40.6	37.5	34.1	29.3	29.5	30.4	29.9	29.1	27.9	29.4	27.8	32.1
1981	26.3	25.0	23.9	24.3	26.0	27.4	28.1	26.4	24.3	26.6	26.6	25.4	25.9
1982													

COFFEE (92)

AVERAGE SPOT PRICE OF COFFEE (SANTOS NO. 4) IN N.Y. IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	189.0	213.0	205.0	208.0	218.0	211.0	195.0	206.0	206.0	210.0	210.0	208.0	206.6
1981	218.0	218.0	218.0	218.0	129.0	115.5	115.5	127.0	127.0	129.5	147.0	150.0	
1982													

TOTAL COFFEE IMPORTS (FOR CONSUMPTION) INTO THE U.S. IN THOUSANDS OF 60 KILO BAGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	2,020	1,366	1,421	1,642	1,566	1,663	1,533	1,386	1,062	1,292	1,386	1,715	18,153
1981	1,858	1,738	1,395	1,299	1,356	1,026	922	1,213	1,150	1,487	1,565	1,547	
1982													

VOLUME OF TRADING OF COFFEE "C" FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	70,277	77,143	112,558	93,108	145,380	87,149	80,217	66,054	69,731	37,528	35,310	32,029	906,944
1981	38,671	34,086	44,963	29,766	39,384	46,094	50,759	50,482	44,368	44,235	49,468	41,757	
1982		50,976	63,168										

MONTH END OPEN INTEREST OF COFFEE FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	13,077	13,113	12,990	11,288	16,975	15,854	13,576	10,767	11,824	11,155	9,489	8,848
1981	8,218	8,624	9,931	10,043	8,969	8,093	9,182	8,182	9,223	9,084	8,922	9,823
1982	11,236	9,647	9,249									

HIGH, LOW & CLOSING PRICES OF MAY COFFEE FUTURES IN NEW YORK IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	190.75	187.50	198.00	198.60	181.40	162.00	157.00	138.00	128.50	130.40
	Low	176.25	176.10	177.40	169.00	138.47	135.25	129.75	128.25	114.75	116.00
	Close	179.69	178.54	190.60	179.75	145.69	143.78	134.65	128.55	123.25	127.81

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	137.00	127.00	131.40	129.25	127.90	198.60
	Low	123.30	115.55	117.65	121.50	113.00	113.00
	Close	127.25	121.00	128.66	126.48	113.00	------

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	126.25	124.00	123.87	111.00	126.75	120.25	123.50	130.25	138.00	133.80
	Low	120.10	117.50	111.50	80.50	81.25	98.28	96.10	123.00	124.25	122.23
	Close	122.60	122.25	112.50	87.50	121.45	98.28	123.00	129.00	126.23	133.63

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High	137.88	147.30	149.00			
	Low	128.75	137.25	124.50			
	Close	137.88	141.26	128.56			

COKE (96)

OVEN COKE PRODUCTION IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	4,394	4,204	4,444	4,396	4,238	3,686	3,370	3,387	3,295	3,470	3,565	3,683	46,132
1981	-------11,382--------			-------10,058--------			-------11,143--------						
1982													

AVERAGE PRICE OF OVEN FOUNDRY COKE F.O.B. AT BIRMINGHAM, ALA. IN DOLLARS PER NET TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65	146.65
1981	146.64	146.65	144.75	144.75	159.75	159.75	159.75	159.75	159.75	159.75	159.75	159.75	
1982													

COKE (OVEN-COKE) STOCKS AT PLANTS IN THOUSANDS OF SHORT TONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	5,185	5,531	5,781	5,832	6,063	6,698	7,426	8,133	8,676	9,018	9,011	9,040
1981	8,627	-----	-------	7,586	-----	-----	4,990	-----	-----	5,192		
1982												

COPPER (98)

PRODUCERS' PRICES OF ELECTROLYTIC (WIREBAR) COPPER, DELIVERED U.S. DESTINATIONS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	118.05	133.83	106.23	94.61	93.16	92.39	103.10	100.60	98.73	99.41	96.98	89.20	102.19
1981	88.64	86.07	87.32	88.44	86.33	85.68	84.71	87.98	85.63	83.28	82.09	80.94	85.59
1982	79.42	76.35	76.45										

EXPORTS OF REFINED COPPER FROM THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	1.0	1.4	1.9	1.5	1.5	2.0	1.9	.9	.4	.5	1.0	3.4	17.4
1981	2.9	2.5	5.8	1.2	.9	3.5	1.3	1.7	3.0	.7	2.1	1.8	
1982													

DEALERS' BUYING PRICE OF NO. 2 HEAVY COPPER SCRAP AT N.Y. IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	74.91	82.35	70.30	60.18	57.60	56.50	65.36	64.88	64.21	65.37	66.08	58.36	65.51
1981	57.60	55.50	57.14	59.50	58.20	55.32	52.68	53.50	53.00	50.16	48.08	46.00	53.89
1982	45.50	45.50	43.76										

HIGH, LOW & CLOSING PRICES OF MAY COPPER FUTURES ON THE COMMODITY EXCH.,INC.,N.Y.(COMEX) IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	135.00	105.50	101.90	100.00	107.70	103.90	106.80	102.00	100.00	96.80
	Low	98.40	93.60	94.00	90.40	97.20	92.00	94.00	97.20	94.90	82.30
	Close	99.20	100.50	98.40	97.80	99.00	94.35	97.30	98.10	96.20	89.20

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	94.20	87.95	88.30	87.40	81.85	153.00
	Low	84.75	81.80	79.30	80.10	77.50	77.50
	Close	87.00	82.55	86.40	81.15	77.85	------

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	100.00	99.65	96.00	94.10	92.80	95.50	89.40	84.90	81.70	80.50
	Low	92.80	94.00	91.35	86.70	85.20	85.80	79.80	79.40	74.85	74.00
	Close	98.85	95.20	93.20	86.80	93.10	87.45	82.10	81.65	77.35	77.30

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High	80.50	76.25	71.75			
	Low	74.00	71.10	66.70			
	Close	77.30	71.15	67.55			

MONTH END OPEN INTEREST OF COPPER FUTURES AT COMEX IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	63,132	60,834	41,546	31,618	31,923	32,454	37,303	38,497	46,737	54,201	52,666	44,225
1981	47,300	47,641	48,699	49,784	52,527	52,325	54,011	54,781	57,153	58,054	52,654	52,226
1982	56,469	60,458	62,817									

VOLUME OF TRADING OF COPPER FUTURES AT COMEX IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	243.1	205.2	185.7	121.7	102.1	130.7	148.7	125.1	169.4	132.9	127.1	156.6	1,848.1
1981	116.3	132.0	143.7	140.6	104.4	158.4	125.1	190.8	148.5	115.0	144.5	128.3	1,647.4
1982	166.6	165.6	135.0										

COPPER (Con't.)

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF COPPER   IN THOUSANDS OF SHORT TONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	107.8	114.1	132.0	145.7	149.8	155.5	167.3	181.7	190.8	185.4	178.6	170.9
1981	179.6	179.3	179.8	173.3	182.4	175.5	170.6	168.8	167.5	171.6	173.1	171.4
1982	187.6	189.3	193.6	195.7								

CORN (106)

CORN UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP)
IN MILLIONS OF BUSHELS

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	2.3	44.6	145.0	386.0	746.7	795.2	816.0	830.6	836.0	838.1				
1981-2	13.5	81.9	418.7			1,826								

AVERAGE PRICE RECEIVED BY FARMERS FOR CORN IN THE U.S.   IN CENTS PER BUSHEL

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	299	310	319	319	322	325	324	324	317	314	287	255	310
1981-2	245	234	239	254	244	241							

AVERAGE CASH PRICE OF CORN, NO. 2 YELLOW AT CHICAGO   IN CENTS PER BUSHEL

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	343	343	354	356	349	348	353	347	341	341	309	272	338
1981-2	261	260	252	263	267								

HIGH, LOW & CLOSING PRICES OF MAY CORN FUTURES AT CHICAGO   IN CENTS PER BUSHEL

Year of Delivery	Year Prior to Delivery									
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	325	322	325	318	358	369 1/2	379	394	418	416 1/2
Low	311	308 3/4	311 3/4	307	318 1/4	341 1/2	357	358	385 1/4	354 1/4
Close	312 3/4	312 3/4	313	318	356 3/4	368 3/4	356 1/4	385 3/4	415 3/4	385 1/4

Year Of Delivery	Delivery Year					Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	
1981 High	393	380	369	372 1/2	363 1/2	418
Low	362 1/2	365	350 1/4	355 1/2	339	307
Close	364 3/4	369 3/4	364 3/4	361	341	---

Year of Delivery	Year Prior to Delivery									
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	398 1/4	410 3/4	398	385 3/4	395 1/2	370 3/4	338 1/4	338 1/4	320 1/2	297 1/2
Low	385	385 1/4	371 1/4	360 3/4	364 1/4	323	310	315 1/2	290 3/4	262 1/2
Close	397 3/4	390 1/2	380 3/4	366	370 3/4	333 3/4	318 1/2	318 1/2	291	281

Year of Delivery	Delivery Year					Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	
1982 High	287 1/2	291	275 1/2			
Low	277 1/2	269 1/4	265 1/4			
Close	285 1/2	270	274 1/4			

MONTH END OPEN INTEREST OF CORN FUTURES AT CHICAGO   IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	838.9	799.0	798.8	787.7	766.7	721.6	1,048.8	1,382.4	1,398.0	1,587.9	1,575.5	1,315.0
1981	1,216.5	1,107.5	1,002.4	846.5	737.5	572.6	586.8	637.8	637.7	724.7	674.6	630.7
1982	708.0	625.6	650.0									

VOLUME OF TRADING OF CORN FUTURES AT CHICAGO   IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1981	4,848	4,495	4,796	5,222	3,867	4,785	5,459	5,019	3,626	3,127	3,913	3,978	53,375
1982	2,182	3,390	3,634										

CORN OIL (113)

CRUDE CORN OIL PRODUCTION IN THE UNITED STATES   IN MILLIONS OF POUNDS

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	80.6	68.0	59.0	65.8	63.6	76.2	69.6	74.3	76.1	76.2	76.4	77.8	
1981-2	81.4	69.2	66.5										

CORN OIL SPOT PRICE, CRUDE, F.O.B. MIDWEST MILLS (TANK CARS)   IN CENTS PER POUND

Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	28.0	27.5	28.0	26.3	25.0	23.8	25.5	24.4	24.5	25.8	22.3	21.5	25.2
1981-2	20.0	21.0											

COTTON (114)

GROSS ENTRIES OF COTTON INTO U.S. GOVERNMENT LOAN PROGRAM   IN THOUSANDS OF RUNNING BALES

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Seasonal Total
1980-1	0	-	8	253	528	912	343	204	36	28	16	--	2,328
1981-2	0	9	132	293									

COTTON (Con't.)

U.S. DAILY RATE OF TOTAL COTTON MILL CONSUMPTION ON COTTON-SYSTEM SPINNING SPINDLES
IN THOUSANDS OF RUNNING BALES

Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	22.1	22.8	23.9	22.9	19.0	21.8	22.3	21.5	21.7	22.1	21.3	19.3	
1981-2	21.4	20.7	22.4	20.1	16.0	19.0							

AVERAGE WHOLESALE PRICE OF COTTON YARN (30/1, COMBED, KNITTING) ON CONES
IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	180.6	198.3	200.0	203.0	204.6	202.7	203.3	206.3	206.3	207.6	210.6	211.6	202.9
1981	212.9	214.6	214.6	212.6	211.9	211.9	210.3	207.0	203.0	199.0	196.7	192.1	
1982	191.4												

HIGH, LOW & CLOSING PRICES OF MAY COTTON FUTURES AT NEW YORK
IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	80.60	77.60	78.42	75.00	85.70	94.50	96.87	93.50	93.12	97.67
	Low	74.50	74.30	74.92	72.80	75.50	81.65	87.00	88.20	86.70	88.40
	Close	77.00	75.05	75.00	74.80	84.80	93.92	90.40	90.20	92.08	95.60

Year of Delivery		Delivery Year					Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	96.50	93.70	89.80	89.20	85.20	97.67
	Low	88.35	86.00	84.75	83.75	80.65	71.00
	Close	90.90	90.14	86.[illegible]	84.00	80.45	-----

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	84.90	85.35	83.66	82.50	81.27	79.40	73.80	71.90	70.45	67.40
	Low	82.75	83.20	81.80	78.70	79.10	71.45	68.55	68.30	64.40	63.11
	Close	84.20	83.26	82.90	79.00	79.30	69.15	69.15	69.45	65.29	65.70

Year of Delivery		Delivery Year					Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High	67.95	67.65	66.75			
	Low	65.55	64.65	64.01			
	Close	67.82	64.94	65.92			

MONTH END OPEN INTEREST OF COTTON FUTURES AT NEW YORK
IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	54,056	57,891	44,363	38,596	31,753	27,276	39,711	46,814	49,370	45,433	40,208	38,022
1981	32,078	34,782	25,882	24,108	26,793	27,286	26,009	30,014	32,121	31,671	29,157	28,584
1982												

VOLUME OF TRADING OF COTTON FUTURES AT NEW YORK
IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	286,058	278,901	290,133	206,682	191,067	128,393	175,619	188,542	224,323	186,615	173,981	173,133	2,490,405
1981	156,303	166,292	150,297	117,653	90,157	117,249	99,175	95,312	96,956	120,301	115,533	89,985	1,415,213
1982	100,242	104,444	103,697										

AVERAGE PRICE RECEIVED BY FARMERS FOR UPLAND COTTON IN THE U.S.
IN CENTS PER POUND

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	80.1	81.4	75.3	77.6	80.9	76.6	70.8	71.9	73.2	72.3	71.1	70.2	76.1
1981-2	65.0	58.0	62.3	60.1	51.2	49.9	48.4	46.2					

CONSUMPTION OF AMERICAN AND FOREIGN COTTON IN THE UNITED STATES
IN THOUSANDS OF BALES

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	443	456	597	458	475	435	446	539	435	441	531	385	
1981-2	429	517	448	403	395								

AVERAGE SPOT PRICE OF STRICT LOW MIDDLING, 1 1/16", COTTON AT DESIGNATED U.S. MARKETS
¢/LB. (NET WEIGHT)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	85.60	87.51	85.78	87.05	87.23	85.11	83.30	81.52	81.15	78.46	78.12	75.08	82.99
1981-2	66.44	60.81	60.63	57.47	55.11	57.82							

AVERAGE SPOT COTTON, 1 3/32", PRICE AT DESIGNATED U.S. MARKETS
IN CENTS PER POUND (NET WEIGHT)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average	1 1/32"	1"
1980-1	86.00	87.91	86.18	87.45	87.63	85.51	83.70	81.92	81.55	78.86	78.52	75.48	83.39	80.95	75.70
1981-2	66.84	61.22	61.08	57.91	55.52	58.24									

EXPORTS OF AMERICAN COTTON FROM THE UNITED STATES
IN THOUSANDS OF RUNNING BALES

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	402	393	237	436	541	669	2,352	733	498	458	320	264	
1981-2	990	261	478	737									

COTTON (Con't.)

U.S. EXPORTS OF COTTON CLOTH (RAW COTTON EQUIVALENT)   IN THOUSANDS OF BALS (NET WEIGHT--480 LBS.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	50.6	54.2	52.4	45.2	42.4	47.2	34.6	44.3	48.0	42.0	38.4	40.9	540.2
1981	34.8	28.2	35.8	35.7	30.9	30.8	21.7	25.9	25.8	27.5	26.6	21.9	
1982													

COTTONSEED AND COTTONSEED PRODUCTS (125)

AVERAGE WHOLESALE PRICE OF COTTONSEED MEAL (41% PROTEIN-EXPELLER) AT MEMPHIS   IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	june	July	Aug.	Sept.	oct.	Nov.	Dec.	Average
1980	167.00	156.25	136.25	120.50	721.00	129.40	157.00	198.40	224.50	215.60	230.00	224.00	173.33
1981	205.60	178.75	185.00	206.90	201.75	190.00	182.50	183.10	166.50	150.00	150.60	179.00	
1982	184.70	159.40	138.00										

COTTONSEED CRUSHED (CONSUMPTION) IN THE UNITED STATES   IN THOUSANDS OF SHORT TONS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	330	306	365	426	400	440	378	372	314	278	248	218	4,076
1981-2	196	192	340	472	488	495							

PRODUCTION OF COTTONSEED CAKE AND MEAL IN THE UNITED STATES   IN THOUSANDS OF SHORT TONS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	152.3	144.0	170.3	202.1	191.1	204.9	176.3	173.4	145.5	130.8	114.2	104.2	1,909
1981-2	88.3	88.7	152.1	220.2	219.5								

U.S. PRODUCTION OF CRUDE COTTONSEED OIL   IN MILLIONS OF POUNDS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	104.9	93.1	116.4	130.5	122.3	131.7	118.9	115.4	100.8	88.7	77.4	69.6	1,270
1981-2	62.1	60.9	111.2	153.5	161.8	159.2							

COTTONSEED OIL WHOLESALE PRICES, REFINED, TANKS AT N.Y.   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	25.5	27.5	24.3	21.5	21.0	22.3	26.3	27.3	26.3	24.8	33.0	33.8	26.1
1981	33.4	32.0											
1982													

U.S. STOCKS OF COTTONSEED OIL (CRUDE & REFINED) AT END OF MONTH   IN MILLIONS OF POUNDS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
1980-1	138.6	121.9	122.6	152.9	170.1	183.6	200.1	202.4	165.9	160.2	121.7	113.1
1981-2	109.5	80.0	102.5	127.2	132.6							

AVERAGE PRICE OF CRUDE COTTONSEED OIL, F.O.B. SOUTHEASTERN MILLS (TANK CARS)   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	24.3	23.8	22.4	20.4	20.9	22.3	27.8	29.0	27.5	27.2	27.8	26.8	25.0
1981	25.3	24.2	25.3	27.3	26.7	26.6	27.9	24.6	20.7	20.5	20.4	19.8	24.1
1982													

U.S. EXPORTS OF COTTONSEED OIL (CRUDE & REFINED)   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	34.8	28.1	110.5	71.0	105.0	31.4	70.3	77.6	89.3	53.7	66.6	47.1	785.4
1981	77.0	29.3	66.7	82.1	72.2	85.7	46.9	35.9	46.5	42.2	37.4	80.5	702.4
1982													

U.S. CONSUMPTION OF COTTONSEED OIL IN END PRODUCTS   IN MILLIONS OF POUNDS

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	65.5	55.6	57.5	51.8	49.5	38.0	44.5	47.1	44.2	50.6	48.0	39.0	591.3
1981-2	43.4	46.5	44.8	58.6	55.1								

EGGS (135)

AVERAGE WHOLESALE PRICES OF SHELL EGGS (LARGE) DELIVERED: CHICAGO   IN CENTS PER DOZEN

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	59.9	56.3	60.6	56.8	50.8	54.6	63.2	65.9	68.8	64.3	75.7	77.3	62.8
1981	71.4	67.2	62.9	69.7	62.2	62.9	67.5	68.7	70.7	71.3	77.3	72.1	69.0
1982													

SHELL EGGS: CIVILIAN PER CAPITA DISAPPEARANCE IN THE UNITED STATES   NUMBER OF EGGS

	Shell Equivalent														
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Processed	Total
1980	21.1	19.0	20.9	19.4	19.8	18.7	19.0	19.6	19.4	19.8	20.0	20.7	237	35	272
1981	20.4	17.6	20.3	18.9	19.6	18.1	19.1	19.3	18.6	20.1	19.8				

EGG-FEED RATIO IN THE UNITED STATES   (POUNDS OF LAYING FEED EQUIVALENT IN VALUE TO ONE DOZEN EGGS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	6.6	5.9	6.3	6.0	5.3	5.5	5.7	6.0	6.2	5.7	6.0	6.6	6.0
1981	5.9	5.7	5.7	6.0	5.2	5.2	5.5	5.7	6.4	6.5	7.2	6.7	6.0
1982													

EGGS (Con't.)

HENS AND PULLETS OF LAYING AGE IN THE U.S., FIRST OF MONTH IN MILLIONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	296.0	293.2	288.6	285.3	280.8	279.4	279.9	282.2	287.8	291.7	292.8	294.3
1981	294.0	291.3	290.5	285.5	283.6	281.6	280.0	283.7	282.7	286.3	289.7	291.2
1982												

U.S. COLD STORAGE HOLDINGS OF SHELL EGGS, 1ST OF MONTH IN THOUSANDS OF CASES (ONE CASE=30 DOZEN)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	38	47	24	22	30	47	51	39	28	39	15	19
1981	31	28	18	32	32	25	41	41	21	20	21	38
1982	35	28	19									

COLD STORAGE HOLDINGS OF FROZEN EGGS IN THE UNITED STATES, ON FIRST OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	23.4	22.1	23.8	23.4	25.9	26.6	28.6	29.4	30.7	29.7	29.2	25.3
1981	24.2	24.3	24.2	22.3	21.9	22.7	24.2	26.9	27.2	25.5	25.6	23.7
1982	21.6	21.2	19.3									

EGG PRODUCTION IN THE UNITED STATES IN MILLIONS OF EGGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6,045	5,593	5,955	5,715	5,799	5,582	5,706	5,751	5,724	5,951	5,798	6,050	69,683
1981	6,005	5,404	5,981	5,722	5,818	5,563	5,733	5,777	5,613	5,844	5,817	6,079	
1982	5,958	5,333											

EGG-TYPE CHICKS HATCHED BY COMMERCIAL HATCHERIES IN THE UNITED STATES IN MILLIONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	38.1	42.1	46.5	47.9	47.6	42.3	37.9	38.0	37.4	37.3	33.8	35.8	484.6
1981	37.8	36.1	44.5	48.3	46.1	40.5	32.3	33.8	32.3	35.9	33.7	33.1	454.2
1982	36.0	35.5											

EGGS LAID PER HUNDRED LAYERS IN THE UNITED STATES IN NUMBER OF EGGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,053	1,922	2,075	2,019	2,070	1,997	2,030	2,017	1,975	2,036	1,975	2,057	24,252
1981	2,052	1,858	2,081	2,015	2,062	1,990	2,051	2,053	1,991	2,049	2,006	2,083	24,291
1982	2,048	1,850											

ELECTRIC POWER (140)

ELECTRIC POWER PRODUCTION BY ELECTRIC UTILITIES IN THE U.S. IN BILLIONS OF KILLOWATT HOURS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	200.0	188.7	187.5	168.6	175.7	189.4	216.1	215.4	191.5	178.5	178.6	195.6	2,286
1981	205.2	179.6	185.4	172.4	177.7	202.7	220.2	210.2					
1982													

FLAXSEED AND LINSEED OIL (145)

AVERAGE PRICE RECEIVED BY FARMERS FOR FLAXSEED IN THE U.S. IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	655	685	717	710	723	759	754	748	725	735	765	747	727
1981-2	723	708	644	621	664	684	690	691	679				

FLAXSEED CRUSHINGS IN THE UNITED STATES IN THOUSANDS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1979-0				612	780	593	1,045				1,140	1,046	12,425
1980-1	1,124	1,431	1,864	1,040	1,473								11,700

AVERAGE PRICE OF NO. 1 FLAXSEED AT MINNEAPOLIS IN DOLLARS PER BUSHEL

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	7.70	7.65	7.82	8.23	8.04	8.17	8.19	7.93	8.11	8.42	8.06	7.85	
1981-2	7.60	7.02	7.00	7.41	7.61	7.51	7.57	7.47					

HIGH, LOW & CLOSING PRICES OF MAY FLAXSEED FUTURES IN WINNIPEG IN DOLLARS PER TONNE

Year of	--------------------------------Year Prior to Delivery--------------------------------					
Delivery	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	370.50	412.70	406.00	412.70	417.50	468.90	470.50
Low	327.50	365.00	367.00	391.50	387.00	413.00	395.70
Close	360.60	405.50	393.00	395.80	411.90	468.00	431.10

Year of	----------------------------Delivery Year----------------------------					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981 High	439.10	385.80	387.30	391.40	397.00	470.50
Low	371.00	364.00	358.00	376.30	376.70	327.50
Close	373.00	368.20	378.40	382.70	389.50	------

FLAXSEED AND LINSEED OIL (Con't.)

Year of Delivery	Year Prior to Delivery June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	413.00	410.00	406.20	403.20	426.20	424.50	412.90
Low	385.00	391.00	392.50	376.70	392.00	404.60	367.50
Close	393.00	396.00	399.60	397.00	422.50	414.50	378.50

Year of Delivery	Delivery Year Jan.	Feb.	Mar.	Apr.	May	Life of Del.Range
1982 High	439.10	385.80	364.00			
Low	371.00	364.00	332.50			
Close	373.00	368.20	343.70			

WHOLESALE PRICE OF RAW LINSEED OIL AT MINNEAPOLIS IN TANK CARS IN CENTS PER POUND

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	27.0	28.6	29.0	29.2	29.0	29.8	32.8	32.0	31.3	32.0	32.6	32.8	
1981-2	32.8	32.3	31.8	30.8	30.0	27.6							

LINSEED OIL PRODUCTION (CRUDE, RAW) IN MILLIONS OF POUNDS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	14.5	19.3	28.7	17.1	29.5	18.8	27.0	N.A.	N.A.	N.A.	N.A.	N.A.	
1981-2	24.2	30.9	38.8	N.A.	21.6								

U.S. LINSEED OIL DOMESTIC DISAPPEARANCE IN MILLIONS OF POUNDS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1979-0	25.6	14.6	26.6	7.4	18.2	16.6	15.6	13.9	12.2	19.8	15.4	12.9	
1980-1	21.0	16.0	15.3	15.2									

U.S. STOCKS OF LINSEED OIL (CRUDE & REFINED) AT FACTORIES & WAREHOUSES IN MILLIONS OF POUNDS

Year	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1
1979-0	49.1	39.9	47.7	62.9	46.3	43.6	35.7	50.6	53.3	34.6	42.0	56.4
1980-1	67.1	57.4	65.7	71.4	72.0	64.2	57.2	62.7				

FACTORY SHIPMENTS OF PAINTS, VARNISH AND LACQUER IN THE U.S. IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	540.8	567.9	611.9	648.0	702.4	721.6	682.9	689.3	698.2	706.1	546.4	520.3	7,636
1981	555.1	593.2	728.1	774.5	770.8	851.8	774.4	784.8	773.2	704.2	578.3		
1982													

GAS (152)

TOTAL SALES OF ALL TYPES OF GAS TO ALL CONSUMERS IN THE UNITED STATES IN MILLIONS OF THERMS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	18,279	19,156	17,873	13,734	10,697	9,416	8,838	8,942	8,840	10,047	12,785	16,677	155,284
1981													
1982													

GLASS (155)

WHOLESALE PRICE OF WINDOW (SINGLE B) GLASS IN DOLLARS PER 50 SQUARE FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	N.A.	12,436	12,152	12,152	N.A.	12,152	12,152	12,152	12,152	N.A.	12,642	N.A.	12,248
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
1982													

UNITED STATES PRODUCTION OF GLASS CONTAINERS IN MILLIONS OF GROSS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	27.3	28.1	28.6	27.2	26.6	27.1	27.3	28.6	27.0	29.8	23.4	21.1	327.0
1981	26.0	25.5	28.2	27.9	28.2	29.5	27.8	29.4	25.9	29.3	23.8		
1982													

UNITED STATES SHIPMENTS (DOMESTIC) OF GLASS CONTAINERS IN MILLIONS OF GROSS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	24.8	25.2	28.6	24.9	25.6	27.7	28.5	28.8	30.8	27.2	23.5	23.6	323.8
1981	23.3	23.2	29.3	27.3	26.8	30.2	29.2	27.3	26.5	25.9	23.8		
1982													

GOLD (156)

MONTHLY AVERAGE GOLD PRICE (UNFABRICATED)--ENGELHARD INDUSTRIES $ PER TROY OZ.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	675.4	665.5	553.6	516.8	514.0	600.7	643.3	627.5	675.8	661.2	622.4	594.9	613.28
1981	557.4	500.3	498.8	494.9	479.8	460.8	408.9	410.9	444.1	437.8	412.9	409.3	459.7
1982													

GOLD (Con't.)

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF GOLD   IN THOUSANDS OF OUNCES

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	2,253	2,445	2,575	2,897	3,097	3,291	3,386	3,597	3,619	3,832	4,873	5,099
1981	4,814	4,570	4,192	3,897	3,513	3,585	3,417	3,258	2,887	2,776	2,605	2,494
1982	2,366	2,339	2,267	2,196								

U.S. MONETARY STOCK OF GOLD AT END OF MONTH   IN BILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	11.172	11.172	11.172	11.172	11.172	11.172	11.172	11.172	11.168	11.163	11.16	11.160
1981	11.159	11.156	11.154	11.154	11.154	11.154	11.154	11.154	11.152	11.152	11.152	11.151
1982												

TOTAL VOLUME OF TRADING OF GOLD FUTURES AT NEW YORK (COMEX)   IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	829.3	378.3	560.0	316.1	391.2	652.7	747.2	460.5	839.5	863.5	938.4	1,024.7	8,001
1981	943.6	708.7	994.5	695.7	782.6	780.1	836.5	862.1	1,063.4	769.0	886.8	1,050.5	10,374
1982	922.4	669.0	1,265										

HIGH, LOW & CLOSING PRICES OF DECEMBER GOLD FUTURES ON COMEX   IN DOLLARS PER OUNCE

Year of Del.	-Yr.Prior to Dec.-			Delivery Year												Life of Del. Range
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1981																
High	814.0	779.0	753.0	690.0	585.5	605.7	585.5	549.0	523.5	453.0	463.0	482.4	469.0	436.0	428.5	981.0
Low	733.5	695.0	640.0	551.0	538.0	497.2	512.0	502.0	445.5	417.0	405.0	428.0	426.5	392.5	394.5	392.5
Close	750.2	738.7	680.1	563.4	536.5	562.1	529.5	518.6	449.5	423.2	443.5	443.0	431.2	408.3	393.3	-----
1982																
High	539.0	500.0	478.0	455.0	433.0	399.5										
Low	493.0	437.0	441.0	410.0	396.0	340.0										
Close	496.6	454.1	446.5	428.3	397.8	357.6										

GOLD TOTAL OPEN INTEREST AT NEW YORK (COMEX) & CHICAGO IMM   IN THOUSANDS OF CONTRACTS

	At New York (Comex)												At Chicago (IMM)			
Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1	Jan.1	Apr.1	July 1	Oct.1
1980	240.1	170.1	163.6	131.8	125.0	108.8	169.3	152.4	166.0	208.4	252.9	254.4	79.6	27.0	60.0	79.9
1981	295.5	211.4	202.5	180.8	187.9	198.6	214.7	215.9	203.1	198.6	202.6	187.3	88.6	54.8	78.5	56.5
1982	175.6	153.0	145.8	134.8									33.1	27.0		

GRAIN SORGHUMS (160)

AVERAGE PRICE OF SORGHUM GRAIN, NO. 2, YELLOW AT KANSAS CITY   IN DOLLARS PER 100 POUNDS (CWT.)

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	5.65	5.91	5.82	5.79	5.52	5.46	5.49	5.38	5.23	5.29	4.58	4.16	5.36
1981-2	4.14	4.14	4.28	4.44	4.26	4.28							

HAY (164)

AVERAGE PRICE RECEIVED BY FARMERS FOR ALL HAY (BALED) ON THE 15TH OF MONTH   IN DOLLARS PER TONS

Year	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Average
1980-1	69.10	64.00	66.50	68.40	70.40	75.80	74.60	75.20	72.80	72.50	69.80	72.70	71.30
1981-2	77.60	69.80	65.70	63.90	62.90	64.00	64.10	65.90	68.70	70.40	70.90		

HEATING OIL (166)

MONTH END OPEN INTEREST OF HEATING OIL FUTURES IN NEW YORK   IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	2,186	2,590	2,032	2,324	2,622	2,948	3,286	5,889	8,365	11,884	13,519	11,556
1981	11,792	12,040	13,256	14,893	17,919	16,822	19,220	28,102	36,996	35,519	33,517	31,585
1982	22,042	15,655	21,121									

VOLUME OF TRADING OF HEATING OIL FUTURES IN NEW YORK   IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	8,512	8,427	5,146	4,798	3,421	5,923	6,074	11,564	27,430	40,525	53,098	63,366	238,284
1981	67,368	58,814	55,299	65,350	58,933	76,580	86,394	100,102	99,790	121,455	78,972	126,775	995,532
1982	165,079	148,794	176,373										

HIGH, LOW & CLOSING PRICES OF JANUARY HEATING OIL FUTURES IN NEW YORK   IN CENTS PER GALLON

Year of Delivery		Year Prior to Delivery												Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1981	High	----	------	------	94.00	93.25	91.00	86.50	82.00	87.50	90.25	99.00	97.25	99.00
	Low	----	------	------	88.00	90.25	85.90	81.50	78.45	79.00	83.15	88.50	89.25	78.45
	Close	----	------	------	92.50	91.00	86.60	81.55	81.12	84.55	89.50	95.62	96.90	-----
1982	High	----	114.00	113.10	110.70	103.40	101.10	103.75	103.05	99.35	102.35	102.85	101.75	114.00
	Low	----	113.75	109.50	101.00	100.10	97.00	99.35	98.10	96.70	99.00	101.50	96.95	96.70
	Close	----	114.50	109.50	102.00	100.95	99.90	102.35	98.19	98.89	102.06	101.78	97.10	-----

HEATING OIL (Con't.)

U.S. GROSS INPUT TO CRUDE OIL DISTILLATION UNITS   IN MILLIONS OF BARRELS OF 42 GALLONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	453.5	421.8	434.0	412.9	423.4	421.7	421.9	412.3	407.9	403.0	403.4	432.4	5,049
1981	417.6	369.1	391.4	368.5	389.2	381.9	389.9	409.3	382.5	383.3	378.2		
1982													

AVERAGE PRICE OF DISTILLATE (MIDDLE) NO. 2 FUEL OIL   INDEX (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	739.3	793.5	837.7	858.9	964.8	860.9	870.2	875.6	873.7	868.4	873.4	891.1	850.6
1981	935.4	1,000.3	1,082.8	1,105.4	1,092.5	1,092.2	1,079.8	1,076.7	1,064.3	1,053.4	1,044.6	1,057.1	
1982													

AVERAGE WHOLESALE PRICE OF KEROSENE (LIGHT DISTILLATE)--NO.1 FUEL   INDEX (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	733.9	776.9	834.6	862.5	870.5	878.4	892.7	903.1	903.2	896.3	896.8	911.4	863.4
1981	932.1	972.0	1,041.0	1,080.9	1,084.1	1,078.9	1,067.5	1,052.6	1,043.5	1,042.0	1,041.4	1,036.8	
1982													

STOCKS OF DISTILLATE FUEL IN THE U.S., FIRST OF THE MONTH   IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Res.Fuel Oil Stocks Jan.1	Res.Fuel Oil Stocks July 1
1980	228.7	212.1	191.5	177.7	177.0	183.1	195.8	213.8	226.3	232.3	225.7	223.3	95.9	87.7
1981	205.4	180.0	172.6	164.7	164.7	171.9	180.2	186.7	200.3	206.8	201.2	200.0	91.5	70.1
1982														

U.S. PRODUCTION OF DISTILLATE FUEL OIL   IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	93.7	80.6	79.5	73.9	76.6	79.4	83.4	76.3	80.6	80.3	81.0	89.7	974.9
1981	92.6	78.7	77.0	72.5	76.1	75.0	74.5	82.3	78.3	77.2	81.9		
1982													

U.S. IMPORTS OF DISTILLATE FUEL OIL   IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	5.5	6.4	5.5	4.4	3.9	3.2	3.6	2.4	3.0	3.6	4.0	5.2	50.8
1981	8.5	9.1	4.5	3.5	5.1	6.0	5.5	4.9	3.9	3.6	3.4		
1982													

U.S DOMESTIC CONSUMPTION OF DISTILLATE FUEL OIL   IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	115.7	107.5	98.3	78.9	74.4	69.9	69.0	66.2	77.7	90.5	87.5	113.0	1,048.6
1981	126.8	95.1	89.6	76.2	74.2	73.1	73.8	73.9	75.9	86.6	86.6		
1982													

HIDES AND LEATHER (170)

U.S. IMPORTS OF SHEEP AND LAMB SKINS   IN THOUSANDS OF PIECES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	779	641	1,074	1,378	1,466	1,027	640	666	286	492	330	248	9,027
1981	546	1,289	926	1,341	1,484	1,381	1,446	1,694	946	1,092	1,254	839	
1982													

U.S. EXPORTS OF UPPER & LINING LEATHER   IN THOUSANDS OF SQUARE FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov	Dec.	Total
1980	16,769	16,873	18,710	13,024	12,652	15,483	15,481	15,215	15,818	19,051	20,880	13,641	192,597
1981	19,633	14,418	19,717	17,678	18,016	18,692	13,921	10,918	15,393	12,682	19,464	11.660	
1982													

U.S. EXPORTS OF CALF AND KIP SKINS   IN THOUSANDS OF SKINS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	159	205	337	181	147	122	260	281	325	138	137	202	2,494
1981	242	264	263	227	278	264	184	216	194	277	330	289	

EXPORTS OF CATTLE HIDES FROM THE UNITED STATES   IN THOUSANDS OF HIDES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	1,308	1,705	1,737	1,671	1,914	1,650	1,509	1,703	1,510	1,608	1,542	1,711	19,568
1981	1,536	1,749	1,737	1,565	1,545	1,560	1,775	1,496	1,521	1,561	1,723	1,936	
1982													

U.S. PRODUCTION OF FOOTWEAR (SHOES, SANDALS, SLIPPERS, ATHLETIC, ETC.)   IN MILLIONS OF PAIRS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	35.5	33.7	34.4	33.5	34.8	33.1	27.9	31.5	33.5	37.2	30.4	29.5	396.9
1981	31.4	30.7	34.3	33.0	31.9	30.4	27.0	30.7	32.9	35.0	30.3		
1982													

HIDES AND LEATHER (Con't.)

AVERAGE PRICES OF CALFSKINS, PACKER, HEAVY 9½--15 LB., F.O.B. SHIPPING POINT IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	150.0	134.4	115.0	86.0	86.0	86.0	110.0	110.0	110.0	110.0	110.0	110.0	109.8
1981	NOT AVAILABLE												
1982													

AVERAGE PRICE OF HIDES (PACKER HEAVY NATIVE STEERS)--F.O.B. SHIPPING POINT IN CENTS PER LB.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	59.1	48.7	39.4	38.1	33.8	38.2	43.9	53.3	43.0	49.1	54.3	50.1	45.9
1981	NOT AVAILABLE												

AVERAGE FACTORY PRICE OF FOOTWEAR IN THE UNITED STATES IN DOLLARS PER PAIR

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	11.67	11.83	11.81	12.27	12.16	11.37	11.40	11.94	11.08	11.25	11.45	12.14	11.69
1981													
1982													

U.S. EXPORTS OF HIDES AND SKINS IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	60.8	75.1	78.2	59.0	61.8	49.9	45.9	52.1	48.8	53.0	50.5	58.5	693.7
1981	57.5	64.4	64.2	56.9	58.2	56.0	60.7	51.8	50.1	53.8	59.3	66.8	
1982													

HOGS (175)

COLD STORAGE HOLDINGS OF FROZEN PORK IN THE U.S. ON FIRST OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	280.8	285.6	270.4	291.2	345.3	356.5	313.9	263.7	217.3	222.0	269.3	320.7
1981	348.6	350.8	355.9	360.6	403.5	394.4	346.5	283.4	225.1	206.7	238.3	255.2
1982	264.4	247.3	245.3									

HOG--CORN PRICE RATIO AT OMAHA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	16.5	16.1	15.2	12.3	12.0	13.8	15.3	16.1	15.6	15.2	13.8	13.5	14.6
1981	13.0	13.3	12.4	12.3	12.9	15.2	15.9	18.1	19.8	18.7	17.5	16.8	15.5
1982													

FEDERALLY INSPECTED HOG SLAUGHTER IN THE UNITED STATES IN THOUSANDS OF HEAD

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	8,036	7,277	7,856	8,456	8,165	7,279	6,910	6,745	7,600	8,404	7,361	7,788	91,882
1981	7,768	6,873	7,988	7,993	7,004	6,682	6,539	6,580	7,320	7,872	7,308	7,923	87,850
1982	6,875	6,340											

AVERAGE WHOLESALE PRICE OF HOGS, AVERAGE (ALL WEIGHTS) AT SIOUX CITY IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	37.58	37.61	33.97	29.08	29.35	34.97	41.78	48.49	47.42	48.36	46.44	45.07	39.48
1981	41.67	42.78	39.88	40.15	41.96	48.78	51.01	51.14	48.89	46.15	42.10	40.17	
1982	45.77												

HIGH, LOW & CLOSING PRICES OF JUNE LIVE HOGS FUTURES AT CHICAGO IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	45.60	45.05	47.70	51.22	52.80	57.35	59.50	61.80	63.25
	Low	42.40	43.77	42.65	46.80	49.35	50.40	53.80	56.25	52.02
	Close	44.37	44.70	46.45	50.80	50.47	56.12	57.77	61.80	52.02

Life of Delivery		Delivery Year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1981	High	53.90	55.55	49.90	51.50	52.50	54.70	63.25
	Low	50.75	48.87	43.52	48.25	46.85	49.75	42.40
	Close	52.65	48.87	49.82	49.00	52.20	54.05	-----

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	59.90	58.70	58.90	56.60	56.10	53.80	50.60	50.47	46.60
	Low	56.40	55.82	55.50	53.20	51.05	48.10	47.57	44.65	38.75
	Close	56.55	58.65	55.50	55.80	51.12	49.00	50.02	45.85	45.67

Life of Delivery		Delivery year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1982	High	52.65	53.05	56.45				
	Low	45.35	48.35	49.82				
	Close	52.32	49.95	55.47				

HOGS (Con't.)

MONTH END OPEN INTEREST OF LIVE HOGS FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	27,387	27,765	21,857	24,795	25,814	29,011	27,635	28,725	31,696	36,962	38,534	26,816
1981	21,267	21,588	20,767	28,147	31,149	26,639	19,557	20,944	23,471	21,945	22,294	17,924
1982	27,528	29,960	43,387									

VOLUME OF TRADING OF LIVE HOGS FUTURES AT CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	152.9	122.3	138.3	158.8	133.8	170.8	189.7	188.6	239.1	258.1	195.3	201.4	2,153.8
1981	174.8	182.0	197.5	212.0	230.7	262.9	179.8	153.9	171.9	178.6	160.2	153.7	2,258.1
1982	178.7	195.6	262.6										

AVERAGE LIVE WEIGHT OF ALL HOGS SLAUGHTERED UNDER FEDERAL INSPECTION IN POUNDS PER HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	243	239	239	241	244	244	242	239	239	241	246	247	24.20
1981	246	242	241	242	243	245	242	239	240	242	246	247	
1982	243	239											

AVERAGE PRICE RECEIVED BY FARMERS FOR HOGS IN THE U.S. IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	36.20	36.70	33.40	28.00	28.60	33.10	41.20	46.20	46.10	47.20	45.60	43.90	38.87
1981	40.90	41.30	38.80	39.00	40.90	47.40	49.30	49.20	48.60	45.00	41.50	39.00	
1982	43.40	48.40	48.60										

HONEY (180)

WHOLESALE PRICE INDEX OF HONEY (EXTRACTED) AT CHICAGO 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	286.8	289.6	287.1	272.5	284.1	283.0	277.2	283.4	284.0	285.6	285.9	288.7	284.0
1981	298.7	296.9	285.4	299.7	294.3	287.1	296.4	304.4	295.0	305.3	304.9	295.7	
1982	299.7	294.3											

INTEREST RATES (182)

U.S. PRODUCER (WHOLESALE) COMMODITY (ALL COMMODITIES) PRICE INDEX 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	254.9	260.2	261.9	262.8	264.2	265.6	270.4	273.8	274.6	277.8	279.1	280.8	268.8
1981	284.8	287.6	290.3	293.4	294.1	294.8	296.2	296.4	295.7	296.0	295.5	295.9	
1982	298.2												

U.S. RETAIL PRICE INDEX (CONSUMER PRICE INDEX FOR ALL ITEMS) 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	
1982	282.5												

MONTH END OPEN INTEREST OF TREASURY BOND FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	71.3	66.4	57.1	70.2	84.8	111.1	110.0	117.2	123.2	153.1	204.8	243.6
1981	240.7	223.6	226.1	230.4	241.3	290.9	315.1	295.4	240.5	257.7	248.7	221.7
1982	216.2	192.9	181.4									

U.S. INDUSTRIAL PRODUCTION INDEX (SEASONALLY ADJUSTED) 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	152.7	152.6	152.1	148.3	144.0	141.5	140.4	141.8	144.4	146.6	149.2	150.4	147.0
1981	151.4	151.8	152.1	151.9	152.7	152.9	153.9	153.6	151.6	149.1	146.4	143.4	
1982	139.1												

VOLUME OF TRADING OF TREASURY BOND FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	311.1	332.4	349.3	423.4	520.5	608.6	502.7	516.4	501.2	691.6	722.5	1,009.8	6,489.6
1981	846.7	868.6	975.9	998.9	1,178.1	1,094.4	1,081.8	1.191.5	1,313.7	1,289.1	1,691.5	1,377.9	13,908.0
1982	1,266	1,306	1,414										

HIGH, LOW & CLOSING PRICES OF JUNE TREASURY BONDS FUTURES IN CHICAGO IN 32NDS OF 100%

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	79-21	84-00	85-15	81-08	77-00	75-23	75-04	71-20	73-18
	Low	71-23	76-30	77-31	74-26	71-27	69-11	67-22	66-05	65-28
	Close	77-16	79-03	80-23	75-04	73-26	71-10	68-17	70-02	72-06

Year of Delivery		Delivery Year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1981	High	74-22	70-15	70-15	67-17	64-30	67-16	88-08
	Low	69-04	64-05	64-20	61-25	59-11	64-04	59-11
	Close	70-09	65-31	67-02	61-28	64-24	65-13	-----

INTEREST RATES (Con't.)

Year of Delivery	Year Prior to Delivery								
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	68-14	67-25	69-29	66-23	64-30	62-04	61-09	66-24	66-14
Low	64-11	62-19	65-28	62-28	59-04	56-08	56-12	58-30	60-20
Close	64-15	67-17	65-30	63-01	59-17	57-03	59-05	65-21	62-04

Year of Delivery	Delivery Year						
	Jan.	Feb.	Mar.	Apr.	May	June	Del.Range
1982 High	66-14	62-26	64-08				
Low	60-20	57-10	60-22				
Close	62-04	61-14	61-30				

HIGH, LOW & CLOSING PRICES OF JUNE--13 WEEK TREASURY BILLS FUTURES IN CHICAGO IN POINTS OF 100%

Year of Delivery	Year Prior to Delivery								
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	90.90	92.00	92.64	92.04	91.10	89.61	89.77	88.47	88.89
Low	87.51	90.60	91.15	90.65	88.45	87.66	87.47	87.08	85.40
Close	90.79	91.60	91.50	90.72	89.13	88.31	87.51	87.25	88.18

Year of Delivery	Delivery Year						
	Jan.	Feb.	Mar.	Apr.	May	June	Life of Del.Range
1981 High	89.43	89.00	89.38	88.95	85.90	86.48	92.64
Low	87.31	86.36	86.64	85.52	83.35	84.34	83.35
Close	88.89	87.19	88.77	85.55	85.39	85.79	-----

Year of Delivery	Year Prior to Delivery								
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	89.20	87.81	88.47	87.86	87.52	87.00	87.61	89.54	89.42
Low	87.09	86.03	87.40	86.91	85.95	85.48	85.53	87.42	86.93
Close	87.10	87.73	87.92	87.21	86.08	85.60	87.55	89.19	86.76

Year of Delivery	Delivery Year						
	Jan.	Feb.	Mar.	Apr.	May	June	Life of Del.Range
1982 High	87.85	87.48	88.32				
Low	85.85	85.45	86.46				
Close	86.90	86.92	86.83				

MONTH END OPEN INTEREST OF 13 WEEK TREASURY BILLS FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	30.2	25.0	28.5	28.2	24.7	25.2	22.9	23.1	21.4	24.2	39.2	42.9
1981	45.7	38.0	32.8	28.9	35.6	38.9	45.7	43.6	32.3	38.7	36.2	30.1
1982	33.9	33.0	36.5									

VOLUME OF TRADING OF 13 WEEK TREASURY BILLS FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	237.5	245.4	290.3	350.1	321.2	250.7	224.4	204.9	231.1	274.3	287.7	401.1	3,338.8
1981	446.6	414.4	408.5	406.6	426.1	511.0	487.8	482.0	525.8	516.0	509.5	496.5	5,631.3
1982	503.5	546.5	638.7										

VOLUME OF TRADING OF GNMA (CDR) FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	170.0	155.5	156.3	190.3	219.7	248.4	162.0	151.6	133.9	205.0	214.5	318.7	2,325.9
1981	179.8	159.9	186.5	202.3	228.8	188.5	162.0	156.2	189.8	194.0	242.2	202.8	2,292.9
1982	188.8	184.1	182.6										

MONTH END OPEN INTEREST OF GNMA (CDR) FUTURES IN CHICAGO IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	65.9	54.7	46.1	55.5	60.6	71.9	67.6	63.1	67.1	83.2	98.5	115.2
1981	97.0	97.1	99.8	105.7	107.5	121.0	133.9	116.6	96.5	95.2	82.7	77.2
1982	70.0	61.1	64.3									

HIGH, LOW & CLOSING PRICES OF JUNE GNMA (CDR) FUTURES IN CHICAGO IN 32nds of 100%

Year of Delivery	Year Prior to Delivery								
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	77-00	82-12	82-02	77-22	74-24	73-15	73-12	70-20	73-04
low	69-02	76-07	76-06	72-23	69-28	68-11	67-06	66-13	65-31
Close	76-16	77-15	77-15	73-03	71-14	70-05	67-31	69-07	71-27

Year of Delivery	Delivery Year						
	Jan.	Feb.	Mar.	Apr.	May	June	Life of Del.Range
1981 High	74-07	70-15	69-16	67-01	64-00	65-16	91-02
Low	69-00	65-14	65-19	61-30	59-21	63-03	59-21
Close	70-08	66-21	66-21	62-01	63-23	63-22	-----

INTEREST RATES (Con't.)

Year of Delivery	Year Prior to Delivery Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	67-06	66-05	67-05	63-30	62-16	60-04	60-12	65-23	65-00
Low	63-05	62-14	63-08	60-31	57-10	54-22	55-00	59-10	59-16
Close	63-05	65-31	63-08	61-05	57-14	55-15	59-17	64-15	60-29

Year of Delivery	Delivery Year Jan.	Feb.	Mar.	Apr.	May	June	Life of Del.Range
1982 High	61-07	61-30	63-00				
Low	57-15	56-19	59-17				
Close	60-02	60-18	60-20				

U.S. MONEY SUPPLY M1-B IN 1972 $ IN BILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	210.2	209.7	206.9	202.1	200.5	200.4	202.5	204.8	205.1	204.9	203.6	200.2	202.1
1981	200.3	199.1	200.4	203.7	200.2	198.4	196.6	195.8	193.7	193.7	194.2	195.5	
1982	198.3												

U.S. MONEY SUPPLY M2 IN 1972 $ IN BILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	823.6	820.9	813.2	803.1	803.7	806.5	818.4	822.0	819.2	809.7	807.7	800.0	812.9
1981	798.4	796.8	803.1	810.1	808.1	806.0	802.8	804.9	798.6	800.4	805.5	808.0	
1982													

IRON AND STEEL (189)

U.S. PRODUCTION OF STEEL INGOTS, RATE OF CAPABILITY UTILIZATION IN PERCENT

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	82.7	85.3	88.4	83.0	69.6	58.4	53.1	54.8	62.7	72.2	79.5	77.8	72.8
1981	79.9	83.7	88.6	87.7	86.2	81.5	77.6	77.3	75.9	68.7	62.8	58.6	
1982													

UNITED STATES PRODUCTION OF STEEL INGOTS IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	10,701	10,332	11,439	10,658	9,226	7,501	6,796	7,019	7,767	9,442	10,057	10,180	111,835
1981	10,590	10,028	11,744	11,243	11,423	10,451	10,160	10,120	9,618	9,003	7,962	7,672	
1982													

WHOLESALE PRICE OF NO. 1 HEAVY MELTING STEEL SCRAP AT CHICAGO IN DOLLARS PER GROSS TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	96.14	99.00	97.00	90.54	69.62	62.24	67.45	77.95	87.24	92.22	97.29	103.68	86.70
1981	95.00	97.11	105.14	107.55	97.50	88.00	88.45	97.76	92.52	82.64	75.00	74.41	91.76
1982	83.00	78.63	69.78										

U.S. PIG IRON PRODUCTION (EXCLUDING PRODUCTION OF FERRO-ALLOYS) IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6,583	6,357	7,115	6,677	5,906	4,664	4,222	4,360	4,596	5,621	6,132	6,489	68,699
1981	6,603	6,108	7,193	6,755	6,938	6,408	6,268	6,259	5,889	5,419	4,782	4,750	
1982													

BASIC PIG IRON PRICES AT VALLEY FURNACES (F.O.B. PRODUCING POINT) IN DOLLARS PER SHORT TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00
1981	203.00	203.00	203.00	203.00	203.00	203.00	203.00	203.00	213.00	213.00	213.00	213.00	
1982	213.00	213.00											

TOTAL IRON ORE STOCKS AT END OF MONTH IN THE U.S. IN MILLIONS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	53.7	51.8	49.0	49.6	50.7	53.5	56.8	57.5	58.0	57.7	56.6	56.1
1981	54.5	53.2	50.8	49.8	51.4	53.7	56.4	58.8	59.6	60.4	60.1	
1982												

LARD (196)

DOMESTIC DISAPPEARANCE OF LARD IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	90.4	82.0	39.1	43.0	48.2	42.8	41.8	42.0	40.5	45.0	47.0	46.9	609
1981	45.5	39.1	36.8	38.4	34.2	36.7	33.2	34.6	38.8	31.5			
1982													

AVERAGE WHOLESALE PRICE OF LARD--LOOSE, TANK CARS, CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	22.0	21.6	19.3	19.0	18.0	17.5	17.5	22.5	23.0	21.6	23.3	23.3	20.7
1981													
1982													

LARD (Con't.)

UNITED STATES COLD STORAGE HOLDINGS OF ALL LARD, ON FIRST OF MONTH   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	49.9	35.4	42.2	62.5	57.9	51.7	59.4	57.1	55.0	47.3	48.0	48.7
1981	49.4	50.4	46.9	42.2	40.5	40.1	40.7	42.6	39.6	35.6	35.6	
1982												

U.S. EXPORTS OF LARD & OTHER RENDERED PARK FAT   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1979	7.5	12.0	12.0	6.8	12.8	8.3	8.1	7.1	5.9	13.0	10.5	11.0	115
1980	9.1	6.1											
1981													

UNITED STATES PRODUCTION OF LARD (COMMERCIAL PRODUCTION)   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	104.0	95.0	98.0	111.0	110.0	99.0	95.0	86.0	99.0	86.0	96.0	102.0	1,173
1981	101.0	102.0	100.0	104.0	95.0	91.0	89.0	86.0	97.0	104.0			
1982													

LEAD (199)

TOTAL LEAD CONSUMPTION IN THE UNITED STATES   IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	97.3	84.9	90.0	83.8	84.1	77.2	68.2	79.5	95.6	103.0	92.5	92.0	1,048
1981	98.9	90.7	95.9	91.2	89.1	91.0	81.1	93.1	99.9	110.4	94.5		
1982													

AVERAGE PRICE OF LEAD, U.S. PRIMARY PRODUCERS (COMMON & CORRODING)   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	51.48	51.06	49.52	45.34	36.00	34.19	35.95	40.95	42.43	45.00	44.06	40.43	42.91
1981	34.13	30.63	35.32	37.68	37.00	38.23	41.25	44.64	42.52	37.86	34.34	31.75	37.10
1982	29.90	28.87	27.98										

U.S. MINE PRODUCTION OF RECOVERABLE LEAD   IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	51.6	50.4	50.0	48.1	50.0	46.3	43.5	41.7	39.3	48.5	39.6	41.2	551.0
1981	42.3	40.5	43.0	26.4	27.5	17.1	31.7	31.8	47.8	47.3	39.6		
1982													

U.S. LEAD RECOVERED FROM SCRAP (LEAD CONTENT)   IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	59.2	55.4	59.6	59.1	51.2	57.1	46.0	52.2	56.0	50.2	58.1	54.9	659.1
1981	46.5	43.9	43.8	42.4	44.1	46.7	46.4	49.1	52.5	50.9	52.2		
1982													

PRODUCTION OF LEAD IN THE UNITED STATES BY REFINERS   IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	56.9	49.3	54.1	47.5	47.0	47.1	52.0	48.2	50.2	52.2	48.4	53.5	606.4
1981	58.0	53.6	58.2	52.7	35.0	24.4	33.0	45.1	43.7	46.1	39.4	44.0	533.2
1982	50.3	45.2	44.0										

SHIPMENTS (DOMESTIC) OF LEAD IN THE UNITED STATES BY REFINERS   IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	40.5	37.6	38.9	28.8	30.1	35.3	36.6	48.0	60.1	55.6	31.0	38.6	481.0
1981	31.9	42.5	51.7	48.8	41.9	33.4	34.2	51.7	55.1	35.5	28.2	24.2	479.0
1982	39.3	35.8	37.0										

TOTAL STOCKS OF LEAD IN THE UNITED STATES AT REFINERS, AT END OF MONTH   IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	67.8	75.0	71.6	83.8	90.8	82.7	66.3	53.8	35.2	29.2	46.5	60.9
1981	86.6	92.3	88.9	87.8	71.2	61.6	59.9	52.6	38.5	49.1	57.5	62.8
1982	65.4	67.2	65.9									

LUMBER AND PLYWOOD (203)

UNITED STATES LUMBER SHIPMENTS   IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	2,707	2,791	2,538	2,343	2,512	2,530	2,454	2,716	2,708	2,851	2,494	2,350	31,422
1981	2,424	2,379	2,752	2,755	2,633	2,765	2,395	2,431	2,260	2,382	2,045		
1982													

STOCKS (GROSS) OF LUMBER IN THE UNITED STATES, BEGINNING OF MONTH   IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	5,210	5,301	5,374	5,721	5,769	5,568	5,534	5,570	5,659	5,776	5,832	5,826
1981	5,805	5,883	6,065	6,098	6,123	6,213	6,015	6,103	6,232	6,284	6,285	6,075
1982												

LUMBER AND PLYWOOD (Con't.)

AVERAGE PRICE OF HARDWOOD LUMBER--OAK, RED, NO. 1 COMMON IN DOLLARS PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	375.00	375.00	370.00	360.00	355.00	345.00	335.00	325.00	325.00	315.00	330.00	335.00	345.41
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.				
1982													

HIGH, LOW & CLOSING PRICES OF MAY LUMBER FUTURES AT CHICAGO IN DOLLARS PER 1,000 BOARD FEET

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	221.0	210.2	222.0	225.5	233.5	222.0	215.5	214.0	220.0	210.7
	Low	176.0	164.0	202.0	210.6	218.0	191.9	195.3	194.2	205.7	175.5
	Close	178.1	204.5	220.8	218.5	219.1	196.9	198.5	207.4	208.5	194.5

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981	High	205.2	198.3	181.4	190.4	181.0	233.5
	Low	185.3	169.5	164.3	163.2	167.1	163.2
	Close	195.8	169.8	169.6	178.4	175.5	-----

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	-----	-----	-----	220.3	214.3	201.5	186.0	183.0	182.8	180.0
	Low	-----	-----	-----	204.6	199.0	183.3	160.0	157.1	162.4	163.4
	Close	-----	-----	-----	211.0	199.3	184.0	163.2	164.8	179.2	169.1

Year of		Delivery Year					Life of
Delivery		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982	High	166.50	153.10	151.90			
	Low	147.60	142.70	137.50			
	Close	154.00	142.90	142.40			

RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED (ALL TYPES) IN U.S. IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	4,055	4,337	4,584	4,373	4,495	5,029	6,105	5,897	6,069	6,785	5,847	5.340	63.668
1981	4,207	4,206	5,929	6,569	5,887	5,904	5,853	4,894	4,844	4,872	3,737	3,739	
1982													

UNITED STATES IMPORTS OF SAW MILL PRODUCTS IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	727	923	896	655	730	830	876	804	863	867	892	779	9,859
1981	756	348	966	980	991	934	842	465	659	754	728	590	
1982													

UNITED STATES EXPORTS OF SAW MILL PRODUCTS IN MILLIONS OF BOARD FEET

1980	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	120	116	180	178	170	153	119	134	118	123	117	127	1,655
1981													
1982													

LUMBER PRODUCTION IN THE UNITED STATES IN MILLIONS OF BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,798	2,855	2,879	2,257	2,307	2,486	2,479	2,783	2,818	2,903	2,480	2,329	31,885
1981	2,523	2,542	2,818	2,780	2,651	2,588	2,483	2,554	2,307	2,379	1,831		
1982													

MONTH END OPEN INTEREST OF LUMBER FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	10,839	10,587	9,948	10,130	11,452	11,736	12,461	11,644	13,734	14,251	12,829	9,338
1981	8,882	9,053	8,029	8,102	7,639	8,161	8,554	7,586	7,690	8,809	8,808	9,067
1982	9,328	8,982	6,990									

VOLUME OF TRADING OF LUMBER FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	59,063	61,288	73,412	86,057	81,960	68,528	76,296	65,740	73,660	76,984	59,076	58,376	838,676
1981	51,173	45,937	54,295	60,517	51,007	58,879	49,427	49,428	45,592	57,021	55,044	51,614	635,934
1982	51,628	45,193	44,717										

HIGH, LOW & CLOSING PRICES OF MAY PLYWOOD FUTURES AT CHICAGO IN DOLLARS PER 1,000 SQUARE FEET

Year of		Year Prior to Delivery									
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	207.0	209.5	214.0	314.0	221.0	216.0	215.0	222.5	232.3	226.5
	Low	181.5	178.5	194.5	200.4	201.0	196.2	197.0	201.5	218.5	194.0
	Close	185.5	195.2	205.5	203.0	210.5	201.5	203.8	219.5	223.5	208.0

LUMBER AND PLYWOOD (Con't.)

Year of Delivery		Delivery Year					
		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981	High	221.0	221.8	212.5	209.3	196.8	232.3
	Low	205.5	199.3	198.2	194.2	186.5	178.5
	Close	220.3	203.4	205.0	195.2	192.0	-----

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	-----	240.5	239.0	240.0	228.0	224.0	220.0	212.6	214.3	214.0
	Low	-----	200.0	224.0	228.0	216.0	205.0	200.0	194.0	199.2	196.8
	Close	-----	231.0	239.0	232.0	218.0	210.1	200.5	200.0	212.3	199.6

Year of Delivery		Delivery Year					
		Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982	High	198.50	193.50	183.60			
	Low	188.30	180.00	162.50			
	Close	196.40	180.90	165.70			

MONTH END OPEN INTEREST OF PLYWOOD FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	3,316	3,196	3,260	5,416	5,017	5,097	3,974	3,685	3,987	4,210	4,133	3,468
1981	3,491	4,411	4,032	4,317	4,251	4,447	4,210	3,455	3,292	3,277	3,891	4,379
1982	4,465	3,794	3,788									

VOLUME OF TRADING OF PLYWOOD FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	10,605	11,908	12,452	19,084	15,266	13,393	16,903	13,384	13,185	14,191	12,859	16,310	169,550
1981	13,282	14,439	17,667	20,894	15,858	20,131	11,441	11,439	8,651	12,965	9,433	14,612	144,318
1982	9,375	15,717	11,819										

AVERAGE PRICE OF SOFTWOOD LUMBER--REDWOOD, BOARDS, CLEAR, F.G., DRY $ THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	1048.44	1051.70	1051.50	1057.91	1046.97	1046.97	1046.97	1046.97	1050.23	1050.23	1055.13	1069.83	1051.92
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.			
1982													

AVERAGE PRICE OF PONDEROSA PINE SOFTWOOD LUMBER--NO. 3 IN DOLLARS PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	252.62	291.36	314.97	242.34	215.48	252.06	310.05	327.35	304.06	293.25	306.22	340.83	287.55
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.				
1982													

AVERAGE PRICE OF SOFTWOOD YELLOW SOUTHERN PINE FLOORING (C & BETTER) $ PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	478.57	483.47	488.37	476.93	476.93	480.20	483.47	486.73	493.27	493.27	493.27	493.27	404.11
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.				

AVERAGE PRICE OF DOUGLAS FIR SOFTWOOD LUMBER--DIMENSION, CONSTRUCTION, DRIED 2" X 4", R.L.
IN DOLLARS PER THOUSAND BOARD FEET

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	237.36	236.96	222.70	184.83	185.56	237.01	238.97	248.37	232.98	224.31	214.86	217.12	223.42
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.				
1982													

MANGANESE (211)

UNITED STATES GENERAL IMPORTS OF MANGANESE ORE IN THOUSANDS OF LONG TONS-MANGANESE CONTENT

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	109	56	54	66	97	68	54	67	60	38	57	69	795
1981	22	76	55	70	111	78	68	55	72	51	67	49	
1982													

AVERAGE PRICE OF FERROMANGANESE (78% MN F.O.B. PLANT) IN DOLLARS PER GROSS TON CARLOADS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	510	510	510	510	510	510	510	510	510	510	510	510	510
1981													
1982													

MARGARINE (213)

UNITED STATES PRODUCTION OF MARGARINE IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	235.8	228.7	231.6	184.5	200.5	214.6	192.1	186.9	213.2	221.9	218.4	264.6	2,593
1981	235.5	214.4	231.6	196.3	182.1	214.3	184.7	192.5	223.3	220.9	232.6	254.8	2,576
1982													

MARGARINE (Con't.)

STOCKS OF MARGARINE IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	80.5	71.6	80.0	73.2	69.5	62.5	74.7	78.3	60.7	66.1	80.0	71.4
1981	74.2	62.2	68.3	76.8	66.1	74.2	87.0	79.8	87.7	75.4	62.5	64.2
1982												

AVERAGE WHOLESALE PRICE OF MARGARINE, YELLOW, QUARTERS, F.O.B. CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	39.8	38.3	39.0	35.6	34.8	36.1	40.3	40.0	40.3	39.3	40.3	40.2	38.7
1981	35.8	35.9	37.1	38.2	36.6	37.7	39.4	39.0	37.4	36.9	36.9	36.9	37.3
1982													

MEATS (214)

U.S. IMPORTS OF MEATS AND MEAT PREPARATIONS IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	196	152	166	134	173	154	208	170	133	207	167	191	2,052
1981	171	167	131	155	140	153	162	168	180	167	120	118	
1982													

U.S. EXPORTS OF MEAT AND MEAT PREPARATIONS IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	101	108	144	132	139	164	145	129	136	165	144	154	1,663
1981	143	141	169	248	189	180	128	144	123	174	154	154	
1982													

AVERAGE WHOLESALE PRICE OF STEER BEEF CARCASS, CHOICE, AT MIDWEST MARKETS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	102.26	103.70	103.15	99.41	102.00	105.18	110.11	111.96	107.97	105.49	101.44	100.57	104.44
1981	99.80	96.80	94.32	99.68	103.32	106.52	107.23	103.90	102.96	96.02	94.56	93.70	
1982	97.40												

PRODUCTION (COMMERCIAL SLAUGHTER) OF ALL MEATS IN THE U.S. IN MILLIONS OF POUNDS--CARCASS WEIGHT

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	3,393	3,050	3,099	3,315	3,311	3,089	3,070	3,016	3,221	3,577	3,097	3,349	38,590
1981	3,417	3,014	3,383	3,296	3,069	3,113	3,038	3,041	3,243	3,428	3,184	3,416	38,640
1982	3,152	2,894											

COLD STORAGE HOLDINGS OF ALL MEATS IN THE UNITED STATES, AT END OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	735.3	712.6	695.4	715.5	706.5	641.8	578.6	514.3	510.0	584.2	678.6	749.6
1981	790.3	782.9	775.8	817.2	795.2	716.6	628.2	538.6	508.6	546.8	552.2	580.0
1982	553.4	524.1										

STOCKS OF FROZEN BEEF IN U.S. COLD STORAGE & MEAT PACKING ESTABLISHMENTS IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	350.3	367.3	357.6	335.1	296.6	277.9	256.5	242.6	228.6	219.7	243.8	279.0
1981	328.2	361.3	347.9	341.9	339.8	329.1	297.8	272.9	245.5	235.4	245.3	233.6
1982	258.4	249.1	224.9									

MERCURY (219)

AVERAGE PRICE OF MERCURY IN NEW YORK IN DOLLARS PER FLASK OF 76 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	383.75	399.90	396.76	406.81	398.33	389.57	397.11	397.26	402.62	407.83	404.56	376.19	396.72
1981	366.00	386.79	411.18	423.41	418.50	423.07	433.75	441.14	436.55	425.91	423.84	413.07	416.77
1982	405.00	380.92	380.92										

AVERAGE PRICE OF MERCURY AT LONDON IN U.S. DOLLARS PER FLASK

Year	Jan.	Feb.	Mar.	Apr.	May	June	july	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979	196.00	218.49	241.50	262.29	301.86	343.89	301.00	301.63	310.76	324.46	333.34	365.63	291.73
1980	------	------	410.00	------	------	390.00	------	------	418.00	------	------	390.00	398.07
1981													410.00

MILK (222)

MILK PRODUCTION ON FARMS IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1980	10,307	9,970	10,946	11,013	11,664	11,321	11,036	10,782	10,364	10,455	10,076	10,494	128,525
1981	10,786	10,129	11,511	11,509	12,055	11,576	11,344	11,104	10,638	10,751	10,384	10,847	132,634
1982	11,047												

MILK (Con't.)

AVERAGE PRICE RECEIVED BY U.S. FARMERS FOR ALL MILK (SOLD TO PLANTS)   IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	12.80	12.80	12.70	12.70	12.60	12.50	12.60	12.80	13.20	13.70	14.00	14.10	13.00
1981	14.10	14.00	13.80	13.60	13.50	13.40	13.40	13.40	13.80	14.00	14.00	14.10	13.60
1982	13.50	13.53	13.70										

FARM PRICE OF MILK ELIGIBLE FOR FLUID MARKET   IN DOLLARS PER HUNDRED POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	13.00	13.00	12.90	12.80	12.70	12.70	12.70	13.00	13.40	13.90	14.20	14.30	13.20
1981	14.30	14.20	14.00	13.80	13.70	13.60	13.60	13.70	14.00	14.00	14.20	14.20	13.96
1982	14.10	14.10	13.80										

U.S. MILK--FEED PRICE RATIO   IN POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	1.54	1.57	1.55	1.55	1.53	1.50	1.47	1.42	1.39	1.42	1.40	1.38	1.47
1981	1.39	1.40	1.42	1.39	1.35	1.36	1.40	1.43	1.48	1.53	1.58	1.55	1.44
1982	1.55	1.54	1.53										

MOLASSES (225)

WHOLESALE PRICE OF BLACKSTRAP MOLASSES (CANE) AT NEW ORLEANS   IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	89.90	91.50	92.00	92.00	92.00	92.00	92.00	92.00	94.40	103.50	111.60	113.00	96.40
1981	116.75	118.00	115.00	103.00	95.50	88.00	83.00	71.60	67.50	58.75	52.00	50.00	
1982	50.00	50.00											

NICKEL (228)

AVERAGE PRICE OF NICKEL (SPOT CATHODE SHEETS--DUTY PAID--F.O.B. REFINERY)
IN CENTS PER POUND IN CARLOAD OR TRUCKLOAD LOTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	325.0	325.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	345.8
1981	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.00	339.5	
1982	329.0	329.0											

OATS (229)

OATS UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP)
IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	----	1.8	3.4	4.4	4.9	5.7	6.0	6.1	6.2	6.3	6.3	6.3	6.3
1981-2	.6		6.1	7.4	8.0			9.5					

AVERAGE PRICE RECEIVED BY U.S. FARMERS FOR OATS   IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	150	153	163	165	184	192	198	201	208	205	205	199	182
1981-2	182	173	174	178	188	187	194	197	199	196			

AVERAGE CASH PRICE OF NO. 2 EXTRA HEAVY WHITE OATS AT MINNEAPOLIS   IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	190	170	186	196	215	216	220	225	223	221	223	218	
1981-2	202	199	202	209	228	210	223	226	216				

MONTH END OPEN INTEREST OF OATS AT THE CHICAGO BOARD OF TRADE & WINNIPEG GRAIN EXCHANGE

	--------------------Chicago (In Millions of Bushels)-------------------												---Winnipeg (In Contracts)--			
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mar.	June	Sept.	Dec.
1980	23.8	23.2	17.5	23.2	21.2	25.8	35.3	41.3	41.6	39.5	37.6	27.6	2,827	2,315	3,178	3,598
1981	36.2	36.7	27.0	25.2	27.8	29.7	25.3	23.9	29.0	45.6	42.4	34.6	3,295	2,625	2,203	1,863
1982	36.5	39.6	40.5										1,298			

HIGH, LOW & CLOSING PRICES OF THE MAY OATS FUTURES AT THE CHICAGO BOARD OF TRADE   IN CENTS PER BUSHEL

Year of Delivery		---------------------------------Year Prior to Delivery---------------------------------							
		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	189	191	219½	217½	227	228	244½	244
	Low	181	179½	189	197½	207½	210	216½	210½
	Close	183	189	212½	217	218	221	243½	226 3/4

Year of Delivery		-------------------------Delivery Year-------------------------					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	232½	237	225 3/4	229½	232¼	244¼
	Low	210½	212	206½	206	201	179½
	close	216¼	224¼	223	213	224½	----

OATS (Con't.)

Year of Delivery	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	-----	-----	-----	Year Prior to Delivery	-----	-----	-----	-----
1982 High	231½	230	222½	217	194½	207	222½	212
Low	226¼	212½	210	193	180½	185¼	197 3/4	177½
Close	229½	215	216	194½	185 3/4	205 3/4	206	200¼

Year of Delivery	Jan.	Feb.	Mar.	Apr.	May	Life of Del.Range
	-----	-----	Year Prior to Delivery	-----	-----	
1982 High	209 1/2	213 1/4	206			
Low	193 3/4	191 1/2	186			
Close	207 3/4	199	203 1/4			

VOLUME OF TRADING IN OATS FUTURES AT CHICAGO BOARD OF TRADE IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	200.4	183.9	199.6	197.1	167.9	151.0	124.8	170.2	129.2	136.4	120.5	162.2	1,943.2
1981-2	125.3	134.6	117.0	144.5	264.9	221.0	166.7	184.7	204.3				

OLIVE OIL (235)

WHOLESALE PRICE OF OLIVE OIL (IMPORTED, EDIBLE), IN DRUMS AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	62.5	78.1	83.3	83.6	85.6	87.1	85.5	86.3	87.5	86.5	87.5	86.5	83.4
1981	87.0	85.0	81.3	85.6	83.0								
1982													

ONIONS (236)

COLD STORAGE STOCKS OF ONIONS (FRESH) IN THE UNITED STATES IN THOUSANDS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	9,913	8,446	6,430	4,070	1,124	442	1,967	954	1,298	2,089	2,265	4,901
1981	7,777	6,972	4,422	3,730	1,247	591	1,828	649	143	719	665	3,219
1982	3,474	3,963	3,319									

AVERAGE WHOLESALE PRICE OF ONIONS AT CHICAGO IN DOLLARS PER HUNDRED POUNDS (CWT)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	7.75	7.04	6.75	9.00	20.00	20.50	14.63	13.50	13.50	12.67	11.25	14.70	12.61
1981	18.17	20.00	25.75	30.00	28.50	32.00	22.17	22.50	24.00	14.21	17.20	16.92	
1982	21.44	19.79											

AVERAGE PRICE RECEIVED BY FARMERES FOR ONIONS IN THE U.S. IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
1980	4.50	4.20	5.30	6.83	9.86	10.70	9.20	10.40	11.30	10.90	11.50	14.20	11.40
1981	15.40	17.20	23.50	25.40	23.00	18.00	18.30	16.80	11.80	12.90	15.00	15.00	14.90
1982	18.40	18.10	14.30										

ORANGE JUICE (238)

U.S. COLD STOARAGE STOCKS OF ORANGE JUICE CONCENTRATE IN MILLIONS OF POUNDS (GALLON EQUIVALENT)

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	559.0	827.2	1,062.5	1,124.8	1,221.4	1,429.7	1,500.3	1,369.3	1,182.4	963.7	842.7	679.5
1981	722.4	907.1	1,053.2	1,180.1	1,264.4	1,502.2	1,491.3	1,307.7	1,178.8	1,022.2	892.2	759.1
1982	753.1	957.0	1,172.5									

VOLUME OF TRADING OF FROZEN CONCENTRATED ORANGE JUICE FUTURES IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	21,982	13,010	22,555	9,337	6,742	7,914	8,308	9,715	11,800	16,276	13,042	22,183	162,864
1981	35,041	32,755	49,107	39,785	32,611	35,459	32,944	29,979	22,927	25,435	19,747	31,392	387,182
1982	28,968	25,524	27,139										

WHOLESALE PRICE OF ORANGES (CALIFORNIA) F.O.B. PACKED FRESH IN DOLLARS PER BOX

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	9.72	9.72	10.60	9.54	9.21	9.39	9.52	9.52	9.50	9.54	13.40	11.60	10.11
1981	10.90	10.80	9.99	9.35	9.76	10.50	12.20	12.80	12.30	12.00	13.60	11.80	11.33
1982	12.50	13.60											

WHOLESALE PRICE OF FROZEN ORANGE CONCENTRATE IN DOLLARS PER DOZEN 6 OUNCE CANS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	3.787	3.787	3.787	3.700	3.700	3.626	3.626	3.626	3.626	3.626	3.442	3.442	3.656
1981	3.737	4.078	4.543	4.920	4.920	4.920	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1982	N.A.	N.A.											

ORANGE JUICE (Con't.)

HIGH, LOW & CLOSING PRICES OF MAY ORANGE JUICE FUTURES AT NEW YORK IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	107.80	94.75	95.50	96.90	94.55	97.50	103.00	104.45	96.15	92.20
	Low	91.35	91.50	92.80	90.60	91.10	93.45	96.80	92.45	90.25	83.30
	Close	91.35	93.00	94.40	91.10	93.20	97.50	102.20	95.00	91.80	85.00

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	133.50	149.50	150.20	155.10	143.50	155.10
	Low	84.00	135.25	126.80	133.70	138.00	83.30
	Close	133.35	138.40	150.20	139.60	138.35	------

Life of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	149.50	151.50	150.95	149.40	144.75	145.90	140.00	139.50	129.30	133.50
	Low	136.00	140.25	144.80	138.75	134.00	134.00	134.25	120.00	122.30	119.00
	Close	146.45	148.45	150.70	138.75	142.90	137.25	136.95	126.10	127.70	122.55

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High	156.90	146.40	133.00			
	Low	119.50	129.00	106.75			
	Close	146.20	130.30	115.10			

MONTH END OPEN INTEREST OF FROZEN CONCENTRATED ORANGE JUICE FUTURES IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	7,612	6,501	6,126	6,390	6,210	5,923	6,186	6,920	8,046	9,063	9,239	9,582
1981	7,980	10,787	12,018	11,354	11,667	11,925	10,675	9,751	9,454	7,991	7,654	8,037
1982	9,519	8,634	6,580									

PALM OIL (241)

AVERAGE WHOLESALE PALM OIL PRICES, CIF, BULK, U.S. PORTS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Average
1980	32.0	32.4	31.8	29.6	27.8	28.1	27.6	26.5	25.5	22.3	27.1	26.9	28.1
1981	27.5	28.3	25.5	27.5	27.6	----	----	25.0	24.7	----	----	----	
1982													

PALM OIL IMPORTS INTO THE UNITED STATES IN MILLIONS OF POUNDS

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1979-0	30.0	22.5	30.3	45.4	8.8								
1980-1													

PAPER (242)

PRODUCTION OF PAPERBOARD IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	2,738	2,576	2,777	2,570	2,661	2,597	2,407	2,567	2,529	2,683	2,603	2,313	30,952
1981	2,709	2,539	2,842	2,747	2,854	2,666	2,509	2,737	2,590	2,628	2,482	2,035	
1982													

UNITED STATES PRODUCTION OF ALL WOODPULP IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	4,390	4,152	4,496	4,243	4,447	4,307	3,965	4,334	4,186	4,319	4,224	3,851	52,055
1981	4,355	4,128	4,621	4,501	4,578	4,584	4,398	4,057	4,513	4,309	4,459	4,251	
1982													

STOCKS OF WOODPULP AT ALL MILLS IN THE U.S., AT END OF MONTH IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.
1980	850	843	867	922	976	971	982	1,034	960	960	1,042	944
1981	1,031	1,107	1,035	1,077	1,088	1,154	1,224	1,287	1,141	1,267	1,342	
1982												

SHIPMENTS OF (PAPER PRODUCTS) SHIPPING CONTAINERS IN THE UNITED STATES IN MILLIONS OF SQ.FT. SURFACE AREA

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	21,935	20,452	21,466	20,636	19,150	19,115	18,456	19,345	21,054	23,229	18,849	19,313	243,228
1981	21,161	20,044	21,383	21,583	19,808	20,933	20,486	20,434	21,094	21,867	18,189	17,600	
1982													

AVERAGE PRICE OF NEWSPRINT ROLLS INDEX--1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	269.4	269.4	269.4	269.4	277.6	283.7	283.7	N.A.	283.8	283.8	283.8	298.3	279.3
1981	301.9	301.9	301.9	301.9	301.9	N.A.	301.9	309.3	316.8	320.0	314.4	316.8	
1982	316.8	316.8											

PAPER (Con't.)

AVERAGE PRICE OF WOOD PULP, UNBLEACHED SULPHATE IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	440.95	440.95	440.95	473.35	473.35	473.35	476.97	476.97	476.97	476.97	476.97	476.97	467.05
1981	476.97	476.97	476.97	487.64	487.54	487.54	487.54	487.54	487.54	488.07	506.5	506.75	488.15
1982	503.14	501.65											

AVERAGE PRICE OF UNCOATED BOOK PAPER (A-GRADE) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	41.72	42.74	43.20	43.71	43.71	43.71	43.73	43.87	43.92	45.48	46.07	46.34	44.01
1981	46.28	46.94	47.21	47.85	48.38	48.38	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1982	N.A.												

AVERAGE PRICE OF MANILA WRAPPING PAPER INDEX 1967=100

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	248.9	254.9	254.9	258.4	268.0	278.2	270.1	270.1	270.0	270.0	N.A.	N.A.	264.3
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1982	N.A.												

AVERAGE PRICE OF BOXBOARD IN DOLLARS PER TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	335.78	335.78	348.98	360.53	360.53	363.83	377.02	377.02	N.A.	390.63	390.63	393.10	366.71
1981	395.58	399.29	399.29	405.48	411.67	411.67	411.67	411.67	411.67	411.67	411.67	411.67	407.75
1982	404.86	404.86											

PEANUTS AND PEANUT OIL (246)

CRUDE PEANUT OIL PRODUCED IN THE UNITED STATES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6.2	15.1	16.6	25.9	30.7	22.9	23.5	4.3	5.9	2.1	6.3	5.9	165.4
1981	6.1	6.0	10.5	17.3	19.1	19.5	13.6	9.8	5.3	9.7			
1982													

AVERAGE PRICE RECEIVED BY PRODUCERS IN U.S. FOR PEANUTS IN THE SHELL IN CENTS PER POUND

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Average
1980-1	20.8	21.9	27.4	37.0	49.2	----	----	----	----	----	----	32.6	
1981-2	28.6	26.5	25.7	24.8									

AVERAGE PRICE OF DOMESTIC REFINED PEANUT OIL (IN TANKS) IN NEW YORK IN CENTS PER POUND

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1979-0	41.8	38.4	36.6	32.9	32.8	30.0	27.4	29.4					
1980-1													

PEPPER (251)

AVERAGE BLACK PEPPER PRICES IN NEW YORK (LAMPONG, WHOLE PEPPER) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	108.0	101.0	96.3	93.0	87.0	84.3	82.8	79.0	79.0	88.0	86.5	89.3	89.5
1981	88.5	93.3	92.0	81.0	83.0	82.3	84.0	82.5	82.3	82.3	82.5	82.5	84.7
1982	82.5	82.5											

PETROLEUM (253)

CRUDE PETROLEUM REFINERY OPERATIONS RATIO IN PERCENT OF CAPACITY

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	82	81	78	76	75	77	74	73	74	71	73	75	76
1981	72	71	68	66	67	63	67	71	68	67	68		
1982													

PRODUCTION OF CRUDE PETROLEUM IN THE UNITED STATES IN MILLIONS OF BARRELS OF 42 GALLONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	268.1	252.2	270.1	260.6	267.8	256.4	265.2	261.1	258.6	264.6	255.0	266.8	3,146
1981	264.5	240.8	266.6	256.3	263.4	258.5	261.1	265.9	257.6	264.8	257.8		
1982													

AVERAGE PRICE OF CRUDE PETROLEUM AT WELLS INDEX (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	513.6	515.1	522.8	533.9	540.1	549.0	551.4	566.8	571.3	579.6	600.6	632.8	556.4
1981	704.4	842.7	842.8	842.5	839.9	815.9	798.9	796.8	797.0	788.4	786.0	787.4	
1982													

AVERAGE WHOLESALE PRICES OF GASOLINE (REGULAR GRADE--LEADED) INDEX (FEBRUARY 1973=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	481.1	517.5	560.4	585.4	595.5	598.6	601.1	602.9	599.6	591.5	590.8	596.1	576.7
1981	607.5	632.9	683.2	694.7	690.4	685.6	677.4	668.4	668.1	667.8	663.3	659.3	
1982													

PETROLEUM (Con't.)

AVERAGE RETAIL PRICE OF GASOLINE (REGULAR--EXCL. TAXES) 55 CITIES IN CENTS PER GALLON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	112.7	119.0	122.6	122.9	123.4	123.7	123.5	123.3	122.1	121.7	122.0	123.3	121.7
1981	127.8	137.2	138.4	140.0	139.8	139.8	139.8	139.7	139.8				
1982													

STOCKS OF CRUDE PETROLEUM IN THE UNITED STATES AT BEGINNING OF MONTH IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	430.3	444.2	452.8	452.9	470.5	475.1	473.2	470.5	478.8	468.8	475.1	475.1
1981	482.9	488.9	502.8	518.1	541.4	552.3	555.3	565.6	549.9	560.7	584.3	594.8
1982												

UNITED STATES PRODUCTION OF GASOLINE IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	217.5	200.2	203.5	189.5	196.6	198.1	201.7	201.4	192.4	191.2	194.9	206.9	2,394
1981	208.2	176.6	193.3	184.2	190.9	187.8	200.2	206.3	198.1	200.9	198.3		
1982													

UNITED STATES DOMESTIC CONSUMPTION OF GASOLINE IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	197.2	192.3	199.7	204.9	209.7	201.0	210.0	207.3	196.5	207.8	188.1	206.2	2,421
1981	198.1	176.2	195.4	198.6	205.7	211.2	212.5	207.2	200.5	205.5	192.5		
1982													

STOCKS OF FINISHED GASOLINE ON HAND IN THE UNITED STATES, AT END OF MONTH IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	264.9	277.3	285.8	275.0	266.0	267.5	263.8	262.2	261.0	249.1	259.7	213.5
1981	229.5	232.3	234.5	225.2	215.0	196.3	187.7	190.6	193.2	192.9	202.9	
1982												

U.S. PRODUCTION OF RESIDUAL FUEL OIL AND DISTILLATE FULE OILS IN MILLIONS OF BARRELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	148.5	131.9	128.5	121.6	123.3	126.6	129.3	121.1	125.5	127.2	128.3	141.2	1,552
1981	142.6	122.5	121.1	112.1	114.0	112.0	110.9	120.4	116.9	115.4	118.4		
1982													

PLASTICS (259)

AVERAGE WHOLESALE PRICE INDEX OF PLASTIC MATERIALS IN THE UNITED STATES (1967=100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
PE RESIN, LOW, PKG. FIRM (0662-0301.99)													
1980	257.2	260.9	N.A.	275.1	270.8	264.0	259.4	254.4	249.4	249.3	251.8	250.9	258.5
1981	251.5	251.2	251.5	263.0	263.0	263.7	280.7	278.3	279.8	279.9	N.A.	251.6	
1982	N.A.												
PE RESIN, LOW, G.P. (0661-0102.10)													
1980	273.3	274.5	N.A.	285.8	286.6	288.6	286.9	280.8	274.4	274.3	274.0	273.2	279.3
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1982	N.A.												
POLYSTRYENE RESIN, G.P. (0662-0601.99)													
1980	321.0	N.A.	326.9	331.6	340.9	337.1	331.3	330.0	318.3	323.2	323.0	325.1	328.0
1981	320.6	N.A.	328.2	335.9	338.0	344.0	351.4	N.A.	349.9	354.8	N.A.	N.A.	
1982	N.A.												
POLYSTRENE RESIN, RUBBER MODIFIED (0662-0602.99)													
1980	283.5	N.A.	278.8	291.4	291.9	293.2	288.0	287.6	282.1	286.0	287.3	289.4	288.0
1981	290.0	290.8	291.7	295.4	299.2	305.2	303.4	N.A.	N.A.	292.8	N.A.	N.A.	
1982	N.A.												
PVC RESIN, G.P. (0661-0106.10)													
1980	252.6	254.4	256.1	264.2	263.0	260.7	255.4	245.1	218.9	216.1	217.0	215.0	243.2
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1982	N.A.												
PHENOLIC MOLDING COMPOUND (0661-0109.06)													
1980	239.7	239.7	244.3	246.2	251.3	251.3	250.4	240.2	240.2	240.2	240.2	240.2	243.7
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1982	N.A.												

PLATINUM AND PALLADIUM (261)

AVERAGE PRICE OF PALLADIUM (DEALER PRICES) IN DOLLARS PER TROY OUNCE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Average
1980	220.00	262.80	259.83	194.79	169.74	169.56	199.55	203.88	212.74	204.72	185.85	155.69	203.10
1981	128.00	112.00	119.00	107.00	103.00	92.00	85.00	86.00	87.00	78.00	69.00	70.00	95.00
1982													

PLATINUM AND PALLADIUM (Con't.)

AVERAGE PRICE OF PLATINUM IN NEW YORK IN DOLLARS PER TROY OUNCE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	420.00	420.00	420.00	420.00	420.00	420.00	420.00	425.24	475.00	475.00	475.00	475.00	436.77
1981	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00
1982	475.00	475.00	475.00										

HIGH, LOW & CLOSING PRICES OF APRIL PLATINUM FUTURES IN NEW YORK IN DOLLARS PER OUNCE

Year of Delivery		Year Prior to Delivery										
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	1,100.0	1,190.0	738.0	624.8	753.5	785.0	720.0	810.0	755.0	714.0	680.5
	Low	972.0	623.5	623.5	563.8	646.0	653.7	660.0	710.0	673.0	622.0	561.0
	Close	1,070.0	633.5	626.0	624.8	740.7	676.0	707.2	742.8	681.8	673.4	606.0

Year of Delivery		Delivery Year				Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	
1981	High	621.0	518.0	546.0	523.0	1,190.0
	Low	452.2	455.0	430.0	443.5	430.0
	Close	463.5	461.7	500.3	461.0	-------

Year of Delivery		Year Prior to Delivery										
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	595.0	624.7	594.5	551.0	533.0	460.6	488.5	494.0	462.5	434.5	434.0
	Low	535.7	507.0	507.0	502.0	447.0	425.5	418.7	407.0	424.0	381.0	376.0
	Close	540.2	577.1	529.9	528.0	455.5	438.7	460.7	435.4	429.8	405.0	384.1

Year of Delivery		Delivery Year				Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	
1982	High	392.50	380.00	346.50		
	Low	352.50	342.00	296.50		
	Close	368.20	344.30	318.30		

MONTH END OPEN INTEREST OF PLATINUM FUTURES IN NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	Jly	Aug.	Sept.	Oct.	Nov.	Dec.
1980	8,200	8,409	6,209	5,434	6,369	7,943	7,797	8,286	14,239	12,140	12,026	11,911
1981	9,410	8,946	9,441	7,709	8,130	7,891	5,520	6,446	8,421	7,055	8,601	7,839
1982	6,278	7,524	8,686									

VOLUME OF TRADING OF PLATINUM FUTURES IN NEW YORK IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	35.2	28.5	41.7	21.4	26.6	37.6	40.8	26.7	59.7	41.0	34.8	35.9	429.7
1981	36.5	29.7	56.1	36.7	30.8	44.7	37.9	39.1	63.9	35.4	33.2	46.6	490.5
1982	32.5	29.5	48.4										

PORK BELLIES (266)

U.S. FROZEN PORK BELLY STORAGE STOCKS (IN THOUSAND POUNDS, AS OF FIRST OF THE MONTH)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	70,201	69,635	67,890	85,444	98,163	106,869	96,967	68,616	34,410	21,867	42,186	72,127
1981	97,365	90,181	94,661	104,537	125,469	132,568	117,795	72,998	36,094	16,228	18,060	35,058
1982	54,639	46,167	41,965									

HIGH, LOW & CLOSING PRICES OF MAY PORK BELLIES FUTURES AT CHICAGO IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	58.50	52.60	49.75	54.50	61.60	66.25	73.30	75.15	75.15	77.05
	Low	49.75	46.15	43.35	41.32	53.50	57.40	59.25	63.47	67.70	58.05
	Close	51.10	48.40	43.45	53.90	59.30	59.50	68.47	71.20	75.15	58.05

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	59.60	63.00	55.30	61.35	52.65	77.05
	Low	53.65	52.55	41.90	52.15	42.45	41.32
	Close	57.70	52.55	55.05	52.15	48.77	----

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	69.15	75.50	72.70	75.90	69.40	72.10	72.50	70.22	71.40	63.75
	Low	54.40	70.15	63.00	64.10	61.75	64.12	62.70	62.95	59.25	51.90
	Close	69.15	70.15	72.70	64.10	65.15	64.95	65.15	68.85	61.05	62.70

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High	73.55	75.80	77.85			
	Low	61.12	67.55	69.00			
	Close	73.55	70.37	75.15			

PORK BELLIES (Con't.)

MONTH END OPEN INTEREST OF PORK BELLIES FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	29,631	28,195	18,212	22,939	28,404	26,944	20,025	14,983	18,242	23,098	26,231	22,480
1981	15,687	12,471	12,821	16,714	15,825	18,911	11,550	10,058	10,424	14,088	16,425	13,643
1982	21,542	21,666	21,048									

VOLUME OF TRADING OF PORK BELLIES FUTURES AT CHICAGO IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June
1980	191,920	206,539	189,881	183,876	165,844	206,669

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	198,256	169,404	167,355	220,435	178,821	176,622	2,250,945

Year	Jan.	Feb.	Mar.	Apr.	May	June
1981	176,243	154,438	135,527	179,703	157,342	199,013

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1981	187,785	131,619	139,272	171,480	194,561	170,944	1,997,697

Year	Jan.	Feb.	Mar.	Apr.	May	June
1982	196,040	216,333	263,431			

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1982							

POTATOES (270)

WHOLESALE PRICE OF POTATOES AT NEW YORK IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						WHITE, WESTERN, NEW YORK							
1980	8.500	7.438	8.625	8.188	8.188	7.583	10.833	10.250	11.000	11.000	11.000	9.750	9.363
1981	12.375	11.875	11.000	11.000	10.250	11.000	11.417	11.750	11.000	10.000			
1982													
						WHITE, EASTERN, NEW YORK							
1980	6.000	8.500	8.717	7.750	10.000	7.000	10.500	11.000	9.625	10.625	11.125	10.875	9.310
1981	13.000	13.625	18.083	20.125	16.875	17.000	12.125	8.250	10.833	7.750			
1982													

HIGH, LOW & CLOSING PRICES OF APRIL POTATO FUTURES AT NEW YORK IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery											--Delivery year--			Life of
		Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Del.Range
1981	High	-----	-----	-----	10.10	12.22	15.62	15.47	16.06	16.70	16.74	16.98	17.75	17.40	15.51	17.75
	low	-----	-----	-----	8.25	9.70	11.42	13.55	14.66	14.58	14.75	14.85	15.85	13.90	12.93	8.25
	Close	-----	-----	-----	9.96	11.91	13.73	14.72	15.38	14.77	16.58	16.73	16.79	14.14	14.44	-----
1982	High	-----	11.87	11.49	10.25	10.22	10.86	10.99	10.80	10.50	8.77	8.77	8.99	9.39	8.25	11.87
	Low	-----	11.05	9.70	9.40	8.85	8.93	10.02	9.96	8.14	8.17	7.72	7.75	8.22	7.40	7.40
	Close	-----	11.14	9.85	10.21	9.04	10.50	10.20	10.11	8.37	8.48	7.85	8.64	8.27	7.80	----

U.S. COLD STORAGE STOCKS OF ALL FROZEN POTATOES--(FIRST OF MONTH) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	812.2	835.1	868.2	906.6	908.2	958.7	964.0	814.3	598.5	626.5	754.3	813.2
1981	729.9	707.5	757.8	774.4	792.6	812.4	792.7	592/2	457.9	563.9	718.5	746.9
1982	688.7	703.5	781.8									

U.S. AVERAGE PRICE RECEIVED BY FARMERS FOR POTATOES IN DOLLARS PER CWT.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	3.44	3.37	3.23	3.21	3.74	4.36	5.91	7.64	6.02	4.42	5.46	6.60	5.73
1981	7.38	7.51	8.12	8.53	7.91	8.36	8.86	8.60	6.00	4.38	4.51	4.56	
1982	4.63	4.78	4.86										

MONTH END OPEN INTEREST OF POTATO FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	4,093	4,078	3,033	1,214	3,009	7,152	12,165	15,352	18,807	17,487	16,624	11,325
1981	11,722	7,489	1,106	2,214	2,956	4,142	4,969	5,460	4,971	3,707	3,674	3,243
1982	4,129	3,353	320									

VOLUME OF TRADING IN MAINE POTATO FUTURES, ON NEW YORK MERCANTILE EXCHANGE IN CONTRACTS (50,000 LBS. PER)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	13,849	12,656	14,443	9,650	5,853	20,483	47,611	52,794	60,988	62,081	48,084	45,267	393,759
1981	46,231	47,793	37,909	4,585	5,606	9,095	18,019	16,271	15,888	19,478	7,910	8,626	237,411
1982	10,058	13,180	8,192										

RAPESEED (275)

WHOLESALE PRICE OF RAPESEED OIL, REFINED (DENATURED), IN TANKS AT NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	47.0	47.0	47.0	47.0	47.0	47.0	47.0	46.0	46.0	46.0	46.0	46.0	46.6
1981	56.4	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	
1982													

MONTH END OPEN INTEREST OF RAPESEED FUTURES IN WINNIPEG IN 20 TONNE UNITS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	15,718	17,516	13,392	14,285	17,722	17,254	17,126	17,108	18,827	22,036	21,911	20,504
1981	15,376	15,326	18,028	18,764	18,000	15,332	14,948	15,316	15,755	16,064	16,260	12,911
1982	13,532	14,970	9,952									

HIGH, LOW & CLOSING PRICES OF JUNE RAPESEED FUTURES IN WINNIPEG IN DOLLARS PER TONNE

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	-----	-----	-----	370.0	383.5	389.0	382.5	375.5	387.5
	Low	-----	-----	-----	367.5	360.0	365.0	359.1	391.0	325.5
	Close	-----	-----	-----	367.5	372.5	368.5	376.0	387.0	368.0

Year of Delivery		Delivery Year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1981	High	375.9	351.8	350.6	350.5	348.3	338.3	389.0
	Low	334.0	337.9	334.5	340.0	337.40	326.0	326.0
	Close	337.0	345.8	350.0	347.5	339.1	327.2	-----

Year of Delivery		Year Prior to Delivery								
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	-----	-----	-----	396.0	391.0	378.3	371.8	366.5	353.0
	Low	-----	-----	-----	384.0	375.5	355.0	358.8	341.6	334.6
	Close	-----	-----	-----	391.0	375.5	360.3	365.4	344.8	335.1

Year of Delivery		Delivery Year						Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	June	
1982	High	344.0	340.8	333.5				
	Low	331.0	328.0	319.8				
	Close	334.5	332.7	327.0				

RAYON AND OTHER SYNTHETIC FIBERS (277)

UNITED STATES IMPORTS OF MAN MADE FIBER MANUFACTURES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	36.39	39.90	39.62	37.37	46.72	55.92	57.69	50.18	52.11	49.19	40.10	35.46	540.64
1981	46.72	38.55	43.81	45.53	57.83	58.01	66.66	69.32	56.77	67.24	49.12	39.51	639.07
1982													

UNITED STATES EXPORTS OF MAN MADE FIBER MANUFACTURES IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	47.25	59.36	69.55	69.01	64.65	70.85	58.44	63.79	63.29	75.94	64.97	64.27	771.54
1981	53.16	53.50	67.33	64.83	58.05	58.78	47.59	49.70	48.77	50.98	46.95	38.08	637.72
1982													

AVERAGE WHOLESALE PRICES OF 65% ACETATE/35% NYLON TRICOT, F.O.B. MILL IN $ PER YARD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	47.6	48.8	49.1	48.6	48.2	47.6	49.0	49.4	51.3	55.1	59.3	57.5	51.0
1981	56.9	56.4	56.8	58.1	57.6	57.4							
1982													

RICE (281)

AVERAGE WHOLESALE PRICE OF RICE NO.2 (MEDIUM GRAIN) SOUTHWEST LOUISIANA IN CENTS PER LB.(IN 100 LB. BAGS)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	20.5	20.5	21.0	24.5	26.5	27.0	27.0	27.5	27.5	28.0	28.0	28.0	
1981-2	26.5	25.0	22.5	21.3	19.5								

EXPORTS OF RICE FROM THE UNITED STATES IN MILLIONS OF POUNDS (CLEAN BASIS)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1980-1	419	577	409	474	730	533	613	809	688	794	497	371	
1981-2	453	470	532	583	458								

AVERAGE PRICE RECEIVED BY FARMERS FOR RICE IN THE U.S. IN DOLLARS PER 100 POUNDS (CWT.)

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
1980-1	10.60	10.20	10.90	11.60	13.10	13.20	13.00	13.40	13.80	13.30	11.90	12.80	12.00
1981-2	12.10	10.90	10.20	9.86	9.34	9.34	9.46	8.88					

RUBBER (Con't.)

U.S IMPORTS OF NATURAL RUBBER (INCLUDES LATEX & GUAYULE) IN THOUSANDS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Total
1980	76.8	56.0	74.0	38.9	55.3	44.5	38.5	31.4	55.9	31.8	50.3	45.1	598.3
1981	30.1	86.6	53.4	67.6	66.4	50.5	41.6	43.4	62.8	69.4	56.2	49.1	
1982													

AVERAGE SPOT CRUDE RUBBER PRICES (SMOKED SHEETS) IN NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	73.0	86.5	73.3	72.3	69.0	68.5	67.3	68.0	72.8	79.0	----	73.0	73.0
1981	71.3	69.0	65.0	59.0	58.0	57.0	56.0	54.0	50.4	N.A.	45.6	48.3	
1982													

CONSUMPTION OF NATURAL RUBBER IN THE UNITED STATES IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	62.9	57.3	55.7	46.9	42.3	41.3	38.8	43.2	49.4	49.5	50.3	48.7	586.15
1981	49.0	52.6	55.4	55.1	53.9	59.5	56.4	51.1	52.1	57.3			
1982													

STOCKS OF NATURAL RUBBER IN THE UNITED STATES, BEGINNING OF MONTH IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	132.1	131.4	135.3	141.4	152.4	145.7	144.4	149.9	138.5	132.9	129.5	123.1
1981	126.7	128.0	125.4	122.8	127.6	124.1	119.5	113.5	111.2	114.4	123.0	
1982												

STOCKS OF SYNTHETIC RUBBER IN THE UNITED STATES, BEGINNING OF MONTH IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	402.9	439.9	436.2	427.6	452.2	445.1	429.2	391.2	372.3	339.7	325.4	328.9
1981	341.8	364.5	354.6	347.0	365.9	368.3	359.8	369.4	353.4	333.5	352.6	
1982												

PRODUCTION OF SYNTHETIC RUBBER IN THE UNITED STATES IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	195.6	194.7	206.8	192.4	159.6	129.6	110.3	123.7	149.8	174.6	178.5	193.7	2,009
1981	193.5	169.7	200.4	180.9	175.9	158.2	161.5	159.7	168.9	170.4			
1982													

CONSUMPTION OF SYNTHETIC RUBBER IN THE UNITED STATES IN THOUSANDS OF METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	170.8	176.1	191.1	148.9	135.7	120.1	131.0	133.7	166.0	167.9	157.7	155.1	1,854
1981	153.0	166.7	194.0	144.9	167.1	154.1	144.7	165.0	156.7	168.2			
1982													

EXPORTS OF SYNTHETIC RUBBER FROM THE UNITED STATES IN THOUSANDS OF LONG TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	31.46	34.48	41.98	41.68	46.88	37.33	36.54	30.46	25.51	33.45	30.72	32.31	422.78
1981	31.21	31.65	38.73	31.77	32.00	28.55	26.27	21.97	24.40	23.94	22.49	21.65	
1982													

STOCKS OF AUTO, PNEUMATIC CASINGS & PASSENGER CAR REGISTRATIONS IN THE U.S. IN THOUSANDS OF METRIC TONS

	Total Stocks of Tires												Regis
Year	Jan.1	Feb.1	Mar.1	Apr.1	May	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.	Dec.1	(Dec.31)
1980	44,873	46,760	49,993	50,471	49,220	46,972	42,817	40,079	37,057	33,730	32,112	32,363	123.5
1981	33,298	40,188	43,258	43,686	42,393	40,615	38,570	37,116	36,709	36,088	36,556	41,112	
1982	40,863												

RYE (291)

RYE UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP)
IN THOUSANDS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	-----	97	240	297	348	384	396	399	402	406	406	406	
1981-2	36		359	398	424			456					

AVERAGE PRICE OF CASH RYE NO. 2 AT MINNEAPOLIS IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	297	287	292	307	344	340	352	363	389	387	396	394	
1981-2	352	330	356	371	374	334	394	414	375				

HIGH, LOW & CLOSING PRICES OF MAY RYE FUTURES IN WINNIPEG IN DOLLARS PER TONNE

Year of Delivery		Year Prior to Delivery						
		June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	193.50	205.90	194.50	205.70	231.00	250.50	244.00
	Low	170.50	189.00	182.10	192.00	201.80	228.00	216.50
	Close	192.90	194.00	194.20	203.00	230.00	242.80	237.00

RYE (Con't.)

Year of Delivery	Jan.	Feb.	Mar.	Apr.	May	Life of Del.Range
	Delivery Year					
1981 High	242.00	244.50	242.50	232.50	199.50	250.50
Low	223.00	225.50	223.40	176.00	186.70	170.50
Close	225.50	244.50	230.20	189.50	194.00	------

Year of Delivery	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Year Prior to Delivery						
1982 High	167.00	181.50	215.90	233.50	218.00	195.60	187.00
Low	151.20	154.90	183.50	211.20	193.00	181.50	169.80
Close	151.20	181.50	215.90	217.70	194.20	183.40	171.00

Year of Delivery	Jan.	Feb.	Mar.	Apr.	May	Life of Del.Range
	Delivery Year					
1982 High	185.20	187.30	171.00			
Low	168.70	169.50	158.50			
Close	182.00	169.50	160.30			

MONTH END OPEN INTEREST OF RYE FUTURES IN WINNIPEG IN 20 TONNE UNITS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	4,648	5,028	5,379	6,172	3,313	5,229	5,348	4,839	5,814	6,106	4,250	3,428
1981	3,876	4,811	3,704	3,640	2,948	3,368	5,028	6,440	5,251	2,516	4,404	3,828
1982	3,739	3,622	3,219									

SAFFLOWER (296)

SAFFLOWER OIL WHOLESALE PRICE, TANKS, (NON--BREAK) NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.0	46.0	46.0	46.0	46.0	46.3
1981	46.0	46.0	46.0	46.0	46.5	46.5	46.5	46.5	72.5	72.5	72.5	72.5	
1982													

SAFFLOWER MEAL PRICE AT SAN FRANCISCO (20%, SOLVENT) IN DOLLARS PER SHORT TON

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979	93.00	91.00	85.00	82.75	82.00	80.00	78.00	75.00	68.75	69.80	74.00	N.A.	
1980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
1981	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	

SHEEP AND LAMBS (298)

AVERAGE WHOLESALE PRICE OF LAMBS AT OMAHA IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.00	63.00	61.38	59.50	62.75	64.00	67.50	68.25	65.75	62.00	55.67	53.13	59.81
1981	46.50	54.50	55.25	59.25	65.00	66.25	59.00	53.75	50.25	51.00	46.00	46.50	
1982													

FEDERALLY INSPECTED SLAUGHTER OF SHEEP & LAMBS IN THE UNITED STATES IN THOUSANDS OF HEAD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	448	419	470	466	454	400	420	427	366	510	415	468	5,363
1981	488	426	488	512	425	440	439	467	546	558	476	522	
1982													

COLD STOARAGE HOLDINGS OF LAMB AND MUTTON, ON FIRST OF MONTH IN THOUSANDS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	10,751	10,302	9,464	7,945	8,475	8,995	10,229	10,263	8,880	8,336	8,165	9,779
1981	9,142	8,997	7,843	7,823	10,196	10,403	12,296	12,528	13,694	13,311	12,676	11,362
1982	10,540	9,569	8,382									

AVERAGE PRICE RECEIVED BY FARMERS FOR SHEEP IN THE U.S. IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	27.40	30.50	26.90	21.90	21.70	20.30	17.80	19.40	21.40	18.90	19.90	19.90	22.45
1981	25.90	29.00	26.10	17.80	19.40	21.40	18.90	19.90	20.10	19.60	19.60	19.20	
1982	25.10	21.30	21.20										

AVERAGE PRICE RECEIVED BY FARMERS FOR LAMBS IN THE U.S. IN DOLLARS PER 100 POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	66.40	64.40	67.10	59.20	60.30	64.60	65.30	65.80	66.70	64.30	59.90	58.40	63.57
1981	53.70	55.40	56.50	58.00	62.50	65.00	59.50	56.20	50.40	50.60	47.40	47.50	
1982	50.40	53.30	56.10										

SILK (301)

RAW SILK DELIVERIES IN THE U.S. IN BALES (132 LBS.--60 KILOS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	312	644	422	507	366	285	257	332	342	365	265	323	4,420
1981	471	380	471	446	322	529	300	259	348	414	487	611	5,038

SILVER (302)

AVERAGE PRICE OF SILVER IN NEW YORK IN CENTS PER TROY OUNCE (.99^ FINE)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	3,827.2	3,508.5	2,413.3	1,450.0	1,253.3	1,574.8	1,606.0	1,589.7	2,014.4	2,018.1	1,864.8	1,639.3	2,063.3
1981	1,475.2	1,306.5	1,236.9	1,091.7	1,084.8	1,000.1	863.1	892.3	1,003.6	925.1	854.7	843.2	1,048.1
1982	808.05	826.79	721.30										

HIGHEST AND LOWEST PRICES OF DECEMBER SILVER FUTURES AT NEW YORK (COMEX) IN DOLLARS PER OUNCE

Year of Delivery	Year prior to Delivery		
	Oct.	Nov.	Dec.
1980 High	19.55	20.528	30.91
Low	16.79	17.54	20.705
Close	18.395	20.528	30.91

Year of Delivery	Delivery Year												Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1980 High	44.37	42.15	39.78	20.27	14.75	20.20	20.09	17.14	24.18	22.28	20.32	19.02	44.370
Low	31.91	35.20	21.27	13.86	11.45	16.975	17.57	15.90	16.67	18.54	17.58	13.37	7.564
Close	37.645	38.64	21.27	13.86	14.53	19.24	17.84	16.84	21.25	19.10	18.59	16.61	------

Year of Delivery	Year Prior to Delivery		
	Oct.	Nov.	Dec.
1981 High	26.00	23.525	22.615
Low	22.12	20.875	17.19
Close	22.54	22.015	18.19

Year of Delivery	Delivery Year												Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1981 High	18.80	15.90	14.67	13.58	12.70	11.84	9.78	10.26	11.80	10.05	9.41	9.05	43.75
Low	14.60	13.75	12.80	11.90	11.21	9.08	8.77	8.73	8.49	9.00	7.97	7.98	7.97
Close	15.165	13.72	13.135	12.205	11.685	9.18	9.032	9.72	9.38	9.25	8.205	7.985	----

Year of Delivery	Year Prior to Delivery		
	Oct.	Nov.	Dec.
1982 High	11.45	10.70	10.15
Low	10.50	9.11	9.04
Close	10.68	9.28	9.185

Year of Delivery	Delivery Year												Life of Del.Range
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1982 High	9.49	9.86	8.87										
Low	8.73	8.65	7.60										
Close	9.182	8.522	7.87										

COMMODITY EXCHANGE INC. (COMEX) WAREHOUSE STOCKS OF SILVER IN MILLIONS OF OUNCES

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	74.8	76.0	77.8	83.1	84.2	82.3	82.0	81.7	82.6	82.2	87.1	86.1
1981	86.9	86.8	85.4	84.6	85.7	85.1	86.6	85.4	78.8	78.1	76.0	77.3
1982	77.6	76.3	78.5	77.1								

MONTH END TOTAL OPEN INTEREST OF SILVER FUTURES AT NEW YORK (COMEX) & CHICAGO IN THOUSANDS OF CONTRACTS

	At New York (COMEX)											
Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	123.6	77.7	63.4	48.5	27.1	23.8	22.9	25.1	24.5	29.8	35.0	36.0
1981	32.0	27.6	24.3	25.7	26.1	28.8	29.4	31.0	31.0	29.9	32.3	27.5
1982	27.6	27.5	25.0	29.3								

	At Chicago (CBT)			
Year	Jan.1	Apr.1	July 1	Oct.1
1980	88.9	23.6	22.9	24.0
1981	28.0	21.2	29.8	16.3
1982	9.8	6.1		

UNITED STATES PRODUCTION OF REFINED SILVER FROM ALL SOURCES IN THOUSANDS OF TROY OUNCES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	18,088	17,548	17,673	16,941	10,400	14,800	6,676	11,583	10,785	10,603	10,578	14,553	166,326
1981	12,889	12,000	11,352	11,889	10,402	11,500	10,433	10,114	10,533	9,954	8,105	11,589	130,783
1982	9,043	8,407											

VALUE OF UNITED STATES EXPORTS OF SILVER (EXCLUDES SILVER COIN) IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	298.4	345.3	253.4	489.0	82.0	140.5	57.5	65.5	29.0	33.5	40.9	74.6	1,909.7
1981	56.6	45.6	41.2	26.6	11.7	31.9	22.0	22.2	32.7	18.9	8.9	14.2	
1982													

SILVER (Con't.)

VALUE OF UNITED STATES IMPORTS OF SILVER (EXCLUDES SILVER COIN) IN MILLIONS OF DOLLARS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	258.5	174.3	195.9	91.5	63.9	108.3	99.0	86.0	135.0	129.5	138.1	122.7	1,602.3
1981	133.0	127.5	85.9	90.3	89.8	85.4	67.9	80.2	71.7	77.2	65.9	61.6	
1982													

SOYBEAN MEAL (308)

AVERAGE PRICE OF SOYBEAN MEAL (44% PROTEIN) AT CHICAGO IN DOLLARS PER TON (BAGGED)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	192.40	186.50	176.90	166.60	178.90	173.40	200.40	220.10	247.20	259.10	274.10	236.40	209.33
1981	236.20	225.30	223.40	235.10	234.10	214.20	217.40	215.50	203.30	194.25	191.75	201.00	
1982	204.50	204.50	197.10										

PRODUCTION & FOREIGN TRADE OF SOYBEAN CAKE & MEAL IN THE U.S. IN THOUSANDS OF SHORT TONS

Crop Year	Production													Soybeans (Meal Equivalent of Exports)
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total	
1979-0	2,214	2,359	2,431	2,477	2,319	2,379	2,129	2,167	1,922	1,990	1,945	1,896	26,227	21,118
1980-1	2,253	2,291	2,179	2,133	1,838	2,074	1,975	1,965	1,767	1,737	1,790	1,824	23,826	
1981-2	2,505	2,329	2,453	2,269	2,092									

STOCKS (AT OIL MILLS) OF SOYBEAN CAKE & MEAL IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Oct.1	Nov.1	Dec.1	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1
1980-1	189.7	211.1	350.0	221.8	209.7	214.4	232.2	184.4	287.6	241.1	188.8	233.8
1981-2	162.7	309.2	314.7	279.4	315.7	306.1						

MONTH END OPEN INTEREST OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	49,490	53,379	51,143	47,016	46,603	47,769	50,797	61,261	66,805	82,421	84,051	64,965
1981	53,077	50,584	47,002	51,831	45,160	50,909	45,901	48,379	48,152	47,619	48,140	38,804
1982	41,034	39,700	43,830									

VOLUME OF TRADING OF SOYBEAN MEAL FUTURES AT THE CHICAGO BOARD OF TRADE IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	172.6	159.2	152.1	183.0	159.1	183.9	370.8	281.5	371.9	413.6	369.3	401.7	3,219
1981	261.9	203.1	220.9	254.3	218.4	294.8	301.8	241.3	276.3	219.6	242.8	304.4	3,040
1982	219.6	238.1	239.4										

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN MEAL FUTURES ON THE CHICAGO BOARD OF TRADE IN DOLLARS PER TON

		Year Prior to Delivery										Delivery Year					Life of
Delivery		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	D.Range
1981	High	206.5	200.5	201.0	205.0	238.0	242.5	265.0	299.0	300.5	294.8	259.5	232.5	224.0	231.7	230.2	300.5
	Low	193.0	191.0	191.5	190.3	205.0	217.0	241.0	244.3	275.0	220.7	213.7	214.5	205.2	216.9	214.0	190.3
	Close	195.2	195.5	192.0	205.0	229.6	242.5	251.7	290.2	292.7	249.0	220.7	215.2	220.8	226.9	214.0	-----
1982	High	-----	261.5	252.0	242.0	241.0	230.0	218.0	210.5	206.5	203.5	197.0	197.7	188.5			
	Low	-----	248.5	234.5	221.0	223.0	207.0	203.5	201.8	194.1	181.5	187.8	182.7	178.4			
	Close	-----	249.5	239.0	225.0	231.5	209.0	206.5	203.5	197.3	188.3	195.9	186.1	187.7			

SOYBEAN OIL (312)

U.S. STOCKS OF SOYBEAN OIL (CRUDE & REFINED) AT FACTORY & WAREHOUSES IN MILLIONS OF POUNDS

Year	Oct.1	Nov.1	Dec.1	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1
1980-1	1,210	1,374	1,677	1,738	1,900	1,976	2,017	2,119	2,166	2,139	2,024	1,783
1981-2	1,783	1,736	1,790	1,884	2,018							

U.S. PRODUCTION OF REFINED SOYBEAN OIL IN MILLIONS OF POUNDS

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	784.1	760.5	763.1	741.6	706.3	833.9	744.2	754.9	812.9	765.4	813.3	812.1	
1981-2	833.6	840.9	805.2										

U.S. PRODUCTION OF CRUDE SOYBEAN OIL IN MILLIONS OF POUNDS

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
1980-1	1,080	1,078	1,024	1,011	887.8	991.3	954.2	914.9	830.7	815.8	827.2	855.6	
1981-2	1,125	1,018	1,070										

U.S. EXPORTS OF SOYBEAN OIL (CRUDE & REFINED) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	173.4	250.0	325.4	269.6	327.3	194.6	109.7	175.7	171.2	112.5	84.7	120.5	2,315
1981	116.0	113.8	202.8	76.1	109.6	108.8	93.1	291.7	97.9	174.3	135.1	179.0	1,698
1982													

SOYBEAN OIL (Con't.)

AVERAGE PRICES OF CRUDE DOMESTIC SOYBEAN OIL (IN TANK CARS) F.O.B. DECATUR IN CENTS PER POUND

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	25.1	26.7	23.7	23.0	22.0	23.1	23.4	21.6	21.3	22.8	20.8	19.4	22.7
1981-2	19.7	19.9	18.9										

AVERAGE PRICE OF REFINED (IN TANKS) SOYBEAN OIL AT NEW YORK IN CENTS PER POUND

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	30.2	30.9	28.6	28.2	26.5	28.1	28.5	26.5	26.8	29.2	26.6	24.9	27.9
1981-2	26.0	25.3	24.1										

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN OIL FUTURES ON THE CHICAGO BOARD OF TRADE IN CENTS PER POUND

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	26.15	24.00	24.05	25.65	29.40	28.55	29.70	29.20	31.45	30.75
	Low	23.60	22.35	22.35	22.80	25.45	26.50	26.80	26.81	28.25	24.25
	Close	23.60	22.37	23.38	25.62	28.30	28.05	27.21	28.28	30.70	26.00

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	27.35	25.55	25.40	25.51	24.05	31.45
	Low	23.40	23.60	23.50	23.60	22.61	22.35
	Close	23/57	24/84	25.15	23.84	22.85	-----

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	28.60	29.02	28.10	26.50	27.90	25.90	24.50	24.25	23.25	21.85
	Low	27.13	27.75	26.30	24.70	24.85	23.50	22.52	22.45	21.20	19.65
	Close	28.60	27.75	26.35	25.02	25.90	23.60	22.87	23.00	21.21	19.76

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High	21.01	21.08	19.45			
	Low	19.70	18.72	18.26			
	Close	20.88	19.13	18.88			

SOYBEAN OIL CONSUMPTION IN END PRODUCTS IN THE U.S. IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	750.7	719.4	762.9	671.6	693.6	683.7	671.2	754.5	737.1	719.1	682.6	738.8	8,585
1981	698.7	680.8	775.1	722.3	728.7	774.1	763.1	755.2	796.4	796.3	783.5	752.8	
1982													

MONTH END OPEN INTEREST OF SOYBEAN OIL FUTURES OF THE CHICAGO BOARD OF TRADE. IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	62,515	63,472	59,707	52,805	61,089	65,949	64,710	63,908	66,723	75,815	91,407	71,527
1981	58,671	65,580	57,956	67,241	56,968	63,400	54,007	56,847	49,411	50,786	54,232	48,295
1982	53,029	53,375	49,824									

VOLUME OF TRADING OF SOYBEAN OIL FUTURES AT THE CHICAGO BOARD OF TRADE IN THOUSANDS OF CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	200.7	210.3	177.1	185.0	198.2	216.9	361.8	284.8	329.9	332.6	327.0	343.7	3,168
1981	243.8	231.1	237.9	254.0	221.7	274.8	355.1	233.7	240.2	235.0	228.1	292.1	3,047
1982	219.1	245.6	258.6										

SOYBEANS (318)

U.S. COMMERCIAL STOCKS OF SOYBEANS ON THE FIRST OF THE MONTH IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	76.5	71.5	73.2	72.3	56.5	52.6	53.2	51.8	44.2	51.5	80.6	79.5
1981	73.1	71.1	69.0	53.1	45.3	36.2	24.7	19.0	11.2	12.6	40.7	59.4
1982	50.6	50.4	41.1	39.9								

HIGH, LOW & CLOSING PRICES OF MAY SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE IN CENTS PER BUSHEL

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981	High	741½	713½	710	750	859	855½	933	997½	1,006	1,001
	Low	696½	681	684	680	744	783	842	847½	937	765½
	Close	699	692	695 3/4	750	822	854½	873¼	966½	997½	843½

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1981	High	882	798½	788½	812½	785	1,006
	Low	735	754½	719½	757½	733	680
	Close	751½	761	783½	778½	741	-----

SOYBEANS (Con't.)

Year of Delivery		Year Prior to Delivery									
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982	High	894	922	883	832½	853½	807	751	739	721	696¼
	Low	859	872	820	772	787	722	703½	705	670	619
	Close	888½	873	829	788½	812½	730	715¼	714¼	678¼	641¼

Year of Delivery		Delivery Year					Life of Del.Range
		Jan.	Feb.	Mar.	Apr.	May	
1982	High	677	683	642			
	Low	637	617 1/2	605 1/2			
	Close	674 1/2	632 3/4	640			

SOYBEAN STOCKS AT U.S. MILLS ON FIRST OF MONTH IN THOUSANDS OF SHORT TONS

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
1980-1	1,706	2,412	4,981	5,159	4,162	3,777	3,162	2,917	2,533	2,035	1,475	1,316
1981-2	1,002	946	3,173	4,053	3,436	2,993						

SOYBEAN EXPORTS FROM THE UNITED STATES IN MILLIONS OF BUSHELS

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1980-1	41.4	60.3	75.0	74.5	71.7	55.5	103.2	60.0	69.6	41.8	29.6	41.8	724.3
1981-2	50.9	100.8	103.7	73.6									

VOLUME OF TRADING IN SOYBEAN FUTURES AT THE CHICAGO BOARD OF TRADE IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	3,222	2,916	2,806	3,035	2,911	3,602	6,803	5,226	6,562	7,706	7,323	6,203	58,315
1981	5,808	4,074	4,796	4,585	3,917	4,737	4,821	3,897	3,626	4,087	3,765	4,337	52,450
1982	3,120	3,497	4,478										

SOYBEANS UNDER PRICE SUPPORT THROUGH THE END OF MONTH (CUMULATIVE TOTALS FROM CURRENT SEASON'S CROP) IN THOUSANDS OF BUSHELS

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1980-1	22	11,705	28,541	67,744	100,809	116,167	125,480	130,236	132,346	133,160	-------	-------	-------
1981-2	1,044	26,019	81,377			208,285							

SOYBEAN RECEIPTS AT PRIMARY MARKETS IN THE UNITED STATES IN THOUSANDS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	oct.	Nov.	Dec.	Total
1979	2,718	4,007	2,938	2,916	2,669	3,545	2,370	2,034	2,375	20,795	9,360	3,138	58,965
1980	2,994	4,404	3,445	5,987	7,339	11,406	6,950	4,524	8,222	31,589	9,752	3,849	100,461
1981													

SOYBEANS CRUSHED (FACTORY CONSUMPTION) IN THE U.S. IN MILLIONS OF BUSHELS--ONE BUSHEL=60 POUNDS

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Total
1980-1	81.6	97.8	98.5	94.1	92.2	79.6	88.7	85.4	82.3	73.4	72.3	74.6	1,020.5
1981-2	75.4	104.5	97.6	102.5									

MONTH END OPEN INTEREST OF SOYBEANS FUTUES AT CHICAGO BOARD OF TRADE IN MILLIONS OF BUSHELS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	533.2	540.0	502.2	449.6	513.5	615.0	703.5	784.4	880.4	1,069.6	1,102.7	1,064.3
1981	645.7	586.9	565.0	551.4	523.3	513.6	470.3	455.7	449.1	523.2	491.4	426.6
1982	400.8	391.6	435.2									

AVERAGE CASH PRICE OF NO. 1 YELLOW SOYBEANS AT CHICAGO (ILLINOIS PROCESSOR) IN CENTS PER BUSHEL

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
1980-1	827	891	773	757	734	737	772	758	713	736	694	644	
1981-2	630	628	623	630	624	616							

SUGAR (326)

AVERAGE RAW CANE SUGAR (96°) PRICES DUTY PAID C.I.F. NEW YORK IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	18.9	27.2	20.0	23.2	33.1	32.4	27.7	35.1	37.2	42.7	40.9	29.1	30.6
1981	30.3	26.6	23.1	20.0	16.3	19.1	19.8	18.5	15.4	16.0	16.3	16.7	
1982													

SUGAR STOCKS OF PRIMARY DISTRIBUTORS IN THE U.S. AT BEGINNING OF MONTH IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	3,494	3,606	3,563	3,384	3,071	2,841	2,510	2,204	1,866	1,548	1,679	2,345
1981	2,934	3,330	3,472	3,195	2,807	2,755	2,285	1,928	1,602	1,416	1,579	2,416
1982	3,264											

SUGAR (Con't.)

AVERAGE WHOLESALE REFINED CANE SUGAR PRICES AT NEW YORK (EXCLUDES EXCISE TAX) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	25.0	36.4	29.5	31.5	42.2	45.2	39.3	44.2	41.3	56.0	55.0	40.3	40.5
1981	43.2	38.3	34.4	31.5	26.2	29.5	28.5	29.5	23.6	26.1	26.1	26.1	30.3
1982	28.2												

AVERAGE REFINED CANE SUGAR (WHOLESALE)--NORTHEAST IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	27.51	35.00	29.48	31.55	41.96	43.53	39.92	44.15	48.05	55.06	52.84	42.86	40.99
1981	41.80	37.47	35.51	31.42	27.90	29.74	29.96	28.79	25.08	25.99	27.10	27.4	
1982													

UNITED STATES DELIVERIES OF ALL SUGAR BY PRIMARY DISTRIBUTORS IN THOUSANDS OF SHORT TONS, RAW VALUE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	782	829	843	765	936	875	907	900	905	808	701	864	10,122
1981	697	675	836	785	815	914	877	853	986	783	766	746	9,731
1982													

MONTH END OPEN INTEREST OF WORLD SUGAR (#11) FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	103,041	87,843	68,667	61,126	69,666	68,554	68,996	70,993	71,316	79,313	76,754	64,740
1981	61,522	57,087	59,025	54,898	62,330	61,022	66,730	64,604	52,740	60,761	66,399	72,326
1982	76,623	60,990	65,457									

VOLUME OF TRADING OF WORLD SUGAR (#11) FUTURES AT NEW YORK IN CONTRACTS

Year	Jan.	Feb.	Mar.	Apr.	May	June
1980	381,805	354,441	338,118	245,233	309,417	277,846
1981	223,217	237,286	212,519	240,420	212,708	241,736
1982						

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	271,884	279,149	317,170	295,673	250,627	255,379	3,576,702
1981	192,142	203,404	247,160	138,529	137,768	183,438	2,470,327
1982							

HIGH, LOW & CLOSING PRICES OF MARCH WORLD SUGAR (#11) AT NEW YORK IN CENTS PER POUND

Year of Delivery		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Life of Del. Range
1981	High	17.06	22.42	28.50	30.08	28.00	39.45	39.38	38.35	37.30	42.20	45.05	45.75	33.75	33.85	28.60	45.75
	Low	15.50	15.56	22.35	21.70	22.60	28.00	33.30	28.17	32.40	33.90	40.85	35.05	24.50	26.15	23.00	13.75
	Close	16.41	22.38	27.37	23.53	27.20	37.94	38.34	32.25	35.07	41.16	43.34	35.11	30.58	26.79	23.25	-----
1982	High	28.20	27.68	26.18	22.20	20.30	17.85	19.00	17.95	16.80	13.60	13.36	13.28	14.06	14.10	13.98	35.15
	Low	23.75	23.85	22.10	19.35	16.65	15.40	16.05	15.85	13.25	11.75	11.50	11.67	12.52	12.64	12.23	11.50
	Close	25.68	24.50	22.13	20.08	17.43	17.85	16.05	16.98	13.26	13.11	12.52	13.01	13.18	13.58	12.63	----

TALL OIL (336)

TALL OIL DOMESTIC DISAPPEARANCE IN THE UNITED STATES, BEGINNING OF MONTH IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1979	16.1	23.0	-19.4	10.3	19.0	29.3	-26.6	-13.0	25.5	17.1	-22.9	- 7.3	
1980	-18.7	2.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	

U.S. AVERAGE WHOLESALE PRICE OF TALL OIL, CRUDE (TANKS-WORKS) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	7.8	7.8	7.8	7.8	7.8	7.8	7.8	-------------Not Available-----------					
1981	---Not Available--												

TALLOW AND GREASES (INEDIBLE) (337)

AVERAGE WHOLESALE PRICE OF TALLOW, INEDIBLE, PACKERS (PRIME), C.A.F. CHICAGO IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	18.1	16.7	17.5	18.0	16.8	15.2	16.8	19.0	19.4	17.5	20.4	19.0	17.9
1981	15.8	15.8	16.0	16.5	16.6	16.0	15.2	15.0	14.5	14.5	13.9	13.6	
1982													

TEA (339)

NEW YORK WHOLESALE PRICE OF TEA (BLACK) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	103.9	108.9	110.3	110.0	109.3	106.3	106.6	107.1	107.8	N.A.	104.6	103.6	107.1
1981	103.3	107.3	108.4	108.9	106.8	106.3	104.3	103.7	100.4	99.3	99.6	99.5	104.0
1982	96.7	98.3											

TEA (Con't.)

UNITED STATES IMPORTS OF TEA   IN THOUSANDS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	18,749	17,562	17,456	18,501	15,871	16,460	14,099	11,883	11,870	14,271	12,126	15,936	184,786
1981	12,891	18,354	14,696	19,220	18,990	17,736	14,586	19,128	13,205	15,855	13,473	12,121	190,254
1982	15,055												

TIN (341)

UNITED STATES TIN STOCKS (PIG--INDUSTRIAL)   IN METRIC TONS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	4,238	7,720	6,682	7,527	5,443	7,263	6,592	6,544	6,051	5,180	5,208	5,086
1981	5,504	5,968	5,745	5,229	5,725	5,978	6,227	6,465	5,663	5,710	5,325	5,563
1982												

UNITED STATES TIN (PIG) CONSUMPTION (TOTAL)   IN METRIC TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	5,500	5,300	5,750	5,300	4,600	4,100	3,700	3,900	4,150	4,300	4,050	3,750	57,000
1981	4,300	4,400	4,100	4,600	4,400	4,350	3,900	4,200	3,950	3,900	3,400	2,950	48,450
1982													

AVERAGE PRICE OF STRAITS TIN (ALLOYER PRICE) IN NEW YORK   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	781.73	866.39	900.23	872.21	861.84	845.19	836.95	834.61	861.92	832.92	788.67	751.36	840.73
1981	739.94	705.76	691.70	677.38	652.07	652.77	680.22	746.06	777.36	798.79	813.00	801.59	728.05
1982	787.41	669.51	749.93										

TOBACCO (347)

EXPORTS OF TOBACCO FROM THE UNITED STATES   IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	28.0	52.5	80.1	54.6	53.2	43.0	40.9	25.8	32.3	47.6	64.4	66.6	591.5
1981	44.8	32.8	53.7	49.4	44.6	40.1	31.3	27.4	45.5	63.2	86.8	55.6	575.3
1982	31.7												

TUNG OIL (351)

AVERAGE PRICE OF TUNG OIL (IMPORTED--DRUMS) F.O.B. NEW YORK   IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	51.0	55.1	55.8	53.0	51.1	48.3	45.2	43.7	46.5	56.5	65.5	67.2	53.3
1981	69.6	68.09	64.0	60.3	62.9	64.5	64.0	64.0	62.1	60.3	58.5	58.5	
1982													

TURKEYS (354)

STORAGE STOCKS OF TURKEYS (FROZEN) IN THE UNITED STATES   IN MILLIONS OF POUNDS

Year	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
1980	240.0	246.8	225.0	208.9	206.6	233.8	286.6	325.8	384.0	398.8	420.2	257.6
1981	198.0	208.3	207.9	220.7	228.7	255.8	327.3	400.8	466.0	532.1	528.1	305.1
1982	238.4	236.9	236.4	234.9								

WHOLESALE PRICE OF FROZEN EVISCERATED TOM TURKEYS, NEW YORK CITY   IN CENTS PER POUND

													---Yearly Average-----		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	Hens(12-14 Lbs.)	Farm Price
1980	88.2	84.8	80.4	78.1	78.0	78.9	82.0	87.3	90.1	91.3	88.5	89.5	84.8	67.8	40.0
1981	89.1	89.9	89.4	92.9	96.2	99.6	103.5	106.2	94.0	86.0	91.2	94.3	94.1	64.7	38.4
1982															

TURKEYS CERTIFIED AS WHOLESOME IN FEDERALLY INSPECTED PLANTS READY-TO-COOK WEIGHT   IN MILLIONS OF LBS.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	141.1	109.4	123.2	141.4	177.5	204.2	240.2	225.5	239.8	271.5	241.8	187.3	2,303
1981	140.0	118.6	134.0	149.8	178.3	224.3	249.4	257.9	270.6	290.1	275.9	204.1	2,416
1982													

WHEAT AND FLOUR (360)

WHEAT UNDER PRICE SUPPORT THROUGH THE END OF THE MONTH (CUMULATIVE TOTAL FROM CURRENT SEASON'S CROP)
IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	35.7	56.6	99.2	126.5	142.2	183.3	228.6	261.0	297.4	328.0	328.0	329.4	
1981-2	84.6		254.8	296.1	314.1	344/7	392.3	411.7	427.4				

WHEAT AND FLOUR (Con't.)

EXPORTS OF WHEAT (ONLY) FROM THE UNITED STATES   IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	123.6	139.6	136.0	116.2	112.2	131.9	129.9	124.4	128.8	127.7	76.0	124.5	3,282.0
1981-2	138.1	145.4	194.1	156.9	127.5	137.4							

AVERAGE PRICE OF NO. 1 HARD WINTER (ORDINARY PROTEIN) WHEAT, AT KANSAS CITY   IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	421	431	445	470	489	454	460	447	435	448	436	424	445
1981-2	425	414	419	431	446	435	433	426	425				

AVERAGE PRICE OF NO. 1 DARK NORTHERN SPRING WHEAT AT MINNEAPOLIS (14% PROTEIN)   IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	469	455	456	482	495	477	481	478	467	480	477	456	471
1981-2	450	425	423	429	438	422	428	421	416				

AVERAGE PRICE RECEIVED BY FARMERS FOR WHEAT IN THE U.S.   IN CENTS PER BUSHEL

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	381	394	399	419	432	422	421	417	409	407	395	370	396
1981-2	362	362	365	377	385	380	378	370	360				

UNITED STATES GRINDINGS OF WHEAT BY MILLS   IN MILLIONS OB BUSHELS (OF 60 POUNDS EACH)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	51.8	53.0	54.8	58.4	54.6	56.9	57.5	51.1	55.3	53.4	52.2	52.6	651.5
1981-2	51.2	53.3	54.6	55.6	51.0	50.0							

AVERAGE PRICE OF NO.2 SOFT RED WINTER WHEAT AT CHICAGO   IN DOLLARS PER BUSHEL

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Average
1980-1	3.96	4.17	4.21	4.38	4.70	4.92	4.54	4.57	4.34	4.15	4.18	3.80	4.33
1981-2	3.60	3.70	3.70	3.87	3.97	4.08	3.86	3.77	3.57	3.59			

COMMERCIAL STOCKS OF DOMESTIC WHEAT IN THE UNITED STATES, AT FIRST OF MONTH   IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1980-1	283.9	432.6	502.4	505.9	490.5	458.1	412.2	347.9	299.4	243.4	194.9	194.4
1981-2	312.2	427.0	472.0	487.4	476.9	425.8	395.6	352.4	285.1	254.3		

COMMERCIAL STOCKS OF CANADIAN WHEAT IN CANADA, AT FIRST OF MONTH   IN THOUSANDS OF METRIC TONS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1980-1	4,210	5,659	4,963	4,997	5,137	5,338	5,255	5,234	5,288	5,130	4,719	3,939
1981-2	4,311	5,697	5,742	5,924	5,082	5,829	6,131	5,526	5,953	5,901		

OPEN INTEREST OF ALL WHEAT FUTURES CONTRACTS AT CHICAGO, K.C. & MPLS.   IN MILLIONS OF BUSHELS

	End of Month												Kansas City		Minn.
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.1	July 1	Jan.1
1980	279.5	266.6	222.5	214.2	213.5	270.0	345.4	345.7	376.3	442.9	420.1	350.5	121.0	92.0	31.5
1981	291.1	236.5	211.7	209.8	243.0	283.1	324.4	329.5	337.3	384.7	368.7	312.9	142.6	80.7	23.7
1982	335.9	274.7	244.5										137.0		28.7

VOLUME OF TRADING IN WHEAT FUTURES AT CHICAGO BOARD OF TRADE   IN MILLIONS OF BUSHELS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	3,336	1,949	2,551	2,720	2,190	2,060	1,855	1,509	1,735	1,334	1,412	2,130	24,781
1981-2	2,368	2,055	1,833	1,821	2,340	2,122	1,600	1,621	1,780				

HIGH, LOW & CLOSING PRICES OF MAY WHEAT FUTURES ON THE CHICAGO BOARD OF TRADE   IN CENTS PER BUSHEL

Year of	Year Prior to Delivery								
Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1981 High	477	490	482½	503½	506	541½	570½	563½	553½
Low	440½	451	444	462½	482½	502	517	541¼	445½
Close	450	453½	470	500 3/4	502¼	531	554¼	553¼	510¼

Year of	Delivery Year					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1981 High	526	487	451	451	439½	570½
Low	465	455	418½	426	393	393
Close	471¼	457½	433 3/4	433 3/4	398	----

Year of	Year Prior to Delivery								
Delivery	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1982 High	526	510	489	491	484½	465	476½	478½	453½
Low	500	479	447	455	446½	447	455	444½	384
Close	506	487	454	476	449½	458	474¼	447 3/4	400 3/4

Year of	Delivery Year					Life of
Delivery	Jan.	Feb.	Mar.	Apr.	May	Del.Range
1982 High	412	400 1/2	375 1/2			
Low	382	360 1/2	345			
Close	391 3/4	366 3/4	370 1/4			

WHEAT AND FLOUR (Con't.)

UNITED STATES WHEAT FLOUR PRODUCTION IN MILLIONS OF SACKS (OF 100 POUNDS EACH)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1980-1	23.1	24.0	24.8	26.3	24.4	25.2	25.9	22.8	25.0	24.0	23.4	23.5	292.4
1981-2	23.3	23.7	24.2	24.7	22.8	22.6							

UNITED STATES WHEAT FLOUR EXPORTS IN THOUSANDS OF 100 POUND SACKS

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	894	2,137	1,396	1,034	522	609	980	1,896	2,241	2,932	1,724	2,350	18,715
1981-2	987	1,420	724	284	117	184	605						

AVERAGE WHOLESALE PRICE OF WHEAT FLOUR (WINTER,HARD--95% PATENT) AT KANSAS CITY $ PER CWT.

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	10.000	10.113	10.475	10.600	10.675	------	10.663	10.400	10.275	10.525	10.313	10.525	10.415
1981-2	10.275	10.300	10.200	10.025	10.313	N.A.	10.638						

AVERAGE WHOLESALE PRICE OF WHEAT FLOUR (SPRING), AT MINNEAPOLIS IN DOLLARS PER HUNDRED POUNDS (BULK)

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
1980-1	11.025	10.963	10.975	11.113	11.138	------	11.050	11.113	10.975	11.100	11.075	11.125	11.059
1981-2	10.813	10.750	10.588	10.525	10.675	10.338	10.763						

WOOL (374)

UNITED STATES IMPORTS OF UNMANUFACTURED WOOL (CLEAN YIELD) IN MILLIONS OF POUNDS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	6.1	4.9	5.1	4.6	5.7	4.5	5.3	4.8	4.1	3.9	3.6	4.0	56.5
1981	6.9	7.7	6.6	7.5	8.6	4.9	6.5	5.3	3.7	6.0	5.1	5.3	75.3
1982													

PRICE RECEIVED BY FARMERS FOR SHORN WOOL IN THE UNITED STATES IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	83.6	82.3	91.6	92.2	86.6	86.5	85.8	85.5	84.7	89.4	92.1	90.9	88.1
1981	90.6	92.8	91.8	99.7	103.0	106.0	102.0	94.6	89.0	89.6	90.8	85.3	
1982	80.4	80.4	83.4										

CONSUMPTION OF APPAREL WOOL IN THE UNITED STATES (CLEAN BASIS) IN MILLIONS OF POUNDS (CLEAN BASIS)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	11.3	10.2	9.8	11.4	9.2	8.3	7.5	8.4	7.7	10.8	8.8	10.0	113.4
1981	10.2	11.0	12.9	10.8	10.2	12.8	8.4	10.1	11.4	9.4	9.4	11.2	127.7
1982													

AVERAGE WOOL PRICES--AUSTRALIAN--64'S, TYPE 62, DUTY PAID--UNITED STATES MILLS IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	292	310	306	299	310	321	311	306	311	306	320	321	309
1981	319	312	307	314	316	319	323	320	316	316	317	312	316
1982	301												

AVERAGE WOOL PRICES--DOMESTIC--GRADED TERRITORY, 64'S, STAPLE 2 3/4" & UP--UNITED STATES MILLS ¢ POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	238	253	256	231	225	233	245	251	253	253	253	253	245
1981	253	268	274	278	278	283	283	283	283	283	283	283	278
1982	275												

ZINC (379)

SMELTER PRODUCTION OF SLAB ZINC IN THE UNITED STATES (INCLUDES GSA METAL) IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	30.5	30.6	34.8	32.1	31.9	28.5	20.8	26.7	28.6	31.0	29.9	33.2	358.6
1981	33.4	31.5	34.5	34.1	32.2	30.8	33.0	33.5	29.4	29.8	29.3	25.3	376.8
1982	26.7	23.8	23.6										

DOMESTIC SHIPMENTS OF SLAB ZINC IN THE UNITED STATES IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1980	44.5	44.2	36.8	32.7	26.4	22.6	21.5	33.4	34.0	37.6	32.7	33.3	399.6
1981	35.6	31.1	32.3	37.4	32.6	30.2	30.0	31.5	30.8	24.3	21.4	22.0	359.2
1982	24.4	18.8	22.9										

STOCKS OF SLAB ZINC (AT SMELTER) IN THE UNITED STATES, AT END OF MONTH IN THOUSANDS OF SHORT TONS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1980	47.5	34.0	31.9	31.4	36.9	42.8	42.1	35.4	30.1	23.4	20.6	20.6
1981	18.4	18.8	20.9	17.6	17.2	17.9	20.9	22.9	21.5	27.0	34.9	38.1
1982	40.4	45.4	46.1									

AVERAGE PRICE OF ZINC, PRIME WESTERN SLAB (DELIVERED UNITED STATES BASIS) IN CENTS PER POUND

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980	37.50	38.70	38.92	38.50	37.50	36.55	35.50	35.98	37.46	38.48	39.69	41.63	38.03
1981	41.63	41.63	42.13	43.73	46.55	46.63	46.67	49.74	49.88	46.41	46.75	43.65	45.45
1982	43.31	43.56	43.56										

SECTION II

ALUMINUM (42)

World Production of Aluminum In Thousands of Short Tons

Year	Australia	Austria	Canada	China	France	W. Germany	Hungary	Italy	Japan	Norway	Spain	Switzerland	Cameroon	Un. Kingdom	United States	USSR	World Total
1979	297	102	948	400	435	818	79	297	1,114	727	286	91	48	396	5,023	1,930	16,053
1980	335	104	1,177	400	476	806	81	299	1,203	718	426	95	44	413	5,130	1,970	16,940
1981																	

Salient Statistics of Aluminum in the U.S. In Thousands of Short Tons

Year	Net Import Reliance as a % of Apparent Consumption	Production		Primary Sold[1]	Recovery from Scrap		Total Apparent Consumption	Net Shipments by Producers								
								Wrought Products				Castings				Total All Net Shipments
		Primary	Secondary		Old	New		Plate Sheet Foil	Rolled Structural Shapes[2]	Extruded Shapes[3]	All	Permanent Mold	Die	Sand	All	
1979	4	5,023	1,401	7,051	614	1,153	5,895	3,603	618	1,233	5,620	241	635	143	1,040	6,661
1980		5,130	1,389	6,130	680	1,058	5,000	3,344	607	1,152	5,227	196	471	126	808	6,035
1981		4,948														

ANTIMONY (46)

World Production of Antimony (Content of Ore) In Short Tons

Year	Australia	Bolivia	Canada[2]	China[1]	Czechoslovakia	Italy	Morocco	Mexico[2]	Peru (Recoverable)	Turkey	South Africa	United States	U.S.S.R.	Yugoslavia[4]	World Total[1]
1979	1,717	14,351	3,255	11,000	330	1,045	2,175	3,156	841	2,080	12,844	722	9,000	2,245	71,933
1980	1,720	17,047	2,360	11,000	330	1,050	2,200	3,200	850	2,000	14,410	343	9,000	1,700	74,065
1981		17,000						3,200			12,000	700	2,000		71,800

APPLES (48)

World Production of Apples (Dessert & Cooking) In Thousands of Metric Tons[3]

Year	Mexico	Argentina	Australia	Spain	Belg. Lux.	Canada	France	Germany (West)	Italy	Japan	Netherlands	Turkey	United Kingdom	United States[2]	Yugoslavia	World Total
1979	338	972	345	1,156	322	435	1,746	1,951	2,023	353	450	1,350	334	3,694	428	17,361
1980	202	958	208	902	328	553	1,831	1,880	1,910	958	450	1,100	321	4,005	483	17,618
1981	260				130	411	1,468	1,000	1,780		220		243	3,592	300	

Salient Statistics of Apples[1] in the United States

Year	Production		Western Avg. Auction Price N.Y. $ Per Box		Utilization of Quantities Sold					Avg. Farm Price ¢ Per Lb.	Farm Value Million $	Foreign Trade[4]			
						Processed						Domestic Exports			Imports Fresh & Dried[5]
	Total	Having Value	Golden Delicious	Red Rome	Fresh	Canned	Dried	Frozen	Other[3]			Fresh	Dried[5]	Canned[5]	
	Millions of Pounds											Million Bushels			
1979	8,143	3,118			4,301	1,335	264	137	2,028	10.00	883.4				
1980	8,828	8,692								8.40	821.8				
1981	7,920														

ARSENIC (49)

World Production of White Arsenic (Arsenic Trioxide) In Short Tons

Year	Portugal	Spain	Brazil	Canada	France	W. Germany	U.S.S.R.	Japan	Mexico	Peru	Rep. of Korea	Sweden	So. West Africa	World Total
1979	240	-----	----	-----	5,100	400	8,500	N.A.	7,206	2,690	630	5,600	2,448	33,834
1980	220	-----	----	-----	5,800	400	8,500	N.A.	7,200	2,800	N.A.	4,500		
1981														

BARLEY (50)

World Production of Barley In Thousands of Metric Tons

Crop Years	China	United States	Argentina	Canada	Rep. of Korea	Denmark	Morocco	France	India	Japan	U.S.S.R.	W. Germany	Spain	Turkey	United King.	World Total
1979-0	6,800	8,230	329	8,460	1,508	6,680	1,886	11,238	2,121	406	45,500	8,156	6,150	4,500	9,550	157,000
1980-1	7,200	7,806	339	11,259	910	6,300	2,000	11,235	2,000	450	57,200	8,720	7,100	4,650	9,600	172,000
1981-2		10,364		13,384												

BARLEY (Con't.)

U.S. Barley Acreage and Prices

Year Beginning June 1	Acreage (Million Acres) National Program	Set-aside	Planted	Harvested for Grain	Yield per Harvested Acre In Bushels	Seasonal Prices Received by Farmers[1]	Minneapolis No. 3 or Better Feed[2]	Malting[3]	Portland No. 2 Western	Govt. Price Support Operations National Avg. Loan Rate	Support or Target Price	(Mil. Bu.)	Total Payments to Participants (Mil. $)
						Dollars per Bushel							
1979-0	7.8	.7	8.1	7.5	50.9	2.29	2.16	2.87	2.69	1.71	2.40	30	22
1980-1	8.7	--	8.3	7.2	49.6	2.91	2.60	3.64	3.34	1.83	2.55	31	31
1981-2	10.0	--	9.8	9.1	52.5	2.45	2.23	3.12	2.88	1.95	2.60		53

Production of Barley in the United States, by States In Millions of Bushels

Year	Arizona	California	Colorado	Idaho	Kansas	Minnesota	Oklahoma	Montana	North Dakota	Oregon	Pennsylvania	Utah	South Dakota	Washington	U.S. Total
1980	4.0	44.1	15.9	59.0	2.4	34.6	1.7	44.1	48.0	10.1	3.8	10.8	13.9	31.5	358.5
1981	3.6	36.7	19.7	63.5	2.0	55.4	1.5	57.2	106.2	12.3	4.4	11.0	16.5	51.7	483.3

Salient Statistics of Barley in the United States In Millions of Bushels

Year & Periods Begin June 1	Supply Beginning Stocks	Production	Imports	Total Supply	Disappearance Domestic Use Food	Alc Beverages	Seed	& Residual Feed	Total	Exports	Total Disappearance	Ending Stocks Gov't Owned[1]	Privately Owned	Total Stocks
1980-1	192.1	358.5	10.2	560.8	7.0	152.0	13.2	175.2	347.4	76.7	424.1	3.4	133.3	136.7
June-Sept.	193.1	358.5	3.5	554.1	2.5	56.6	1.2	78.1	138.4	24.9	163.3	3.5	387.3	390.8
Oct.-Dec.	390.8	-----	2.3	393.1	1.7	33.2	2.2	32.7	69.8	21.4	91.2	3.5	298.4	301.9
Jan.-Mar.	301.9	-----	2.7	304.6	1.7	36.0	3.7	38.4	79.8	22.7	102.5	3.4	198.7	202.1
Apr.-May	202.1	-----	1.7	203.8	1.1	26.2	6.1	26.3	59.7	7.7	67.4	3.4	133.3	136.4
1981-2														
June-Sept.	136.5	476.0	2.4	614.9	2.5	51.3	1.2	81.7	136.7	32.6	169.3	3.3	442.3	445.6

World Production of Bauxite In Thousands of Metric[4] Tons

Year	Brazil	Guyana	France	Guinea	Hungary	Indonesia	Australia	Malaysia	Greece	Surinam	U.S.S.R.[3]	Jamaica[3]	United States[3]	Yugoslavia	World Total
1979	2,388	2,312	1,969	13,700	2,976	1,052	27,583	387	2,915	5,010	4,600	11,505	1,821	3,012	87,676
1980	3,970	2,348	1,665	13,780	3,020	1,244	27,584	920	2,950	4,696	4,600	12,261	1,559	3,138	89,993
1981															

BISMUTH (56)

World Mine Production of Bismuth In Thousands of Pounds

Year	Romania (Ore)	Australia	Bolivia	Canada (Ore)	China (Ore)	France (Metal)	Rep. of Korea (Metal)	Yugoslavia (Metal)	Japan (Metal)	Mexico (Metal)	Peru (Metal)	Sweden (Ore)	U.S.S.R. (Metal)	World Total
1979	180	2,200	22	301	570	130	192	50	1,070	1,660	1,323	0	160	7,880
1980	180	2,000	20	380	570	130	200	160	700	1,650	1,150	-	160	7,321
1981		2,000		400			300		700	1,600	1,200			7,400

BROILERS (57)

Broiler Supply and Prices in the United States

Year & Quarters	Federally Inspected Slaughter Number (Mil.)	Avg. Wt. (Lbs.)	Liveweight Pounds (Mil. Lbs.)	Certified RTC Wt. (Mil. Lbs.)	Total Production RTC[2] (Mil. Lbs.)	Per Capita Consumption (Lbs.)	Prices Farm & City (Cents/Lb.)	
1980	3,881	3.94	15,277	11,089	11,334	46.9	27.8	46.8
I	969	4.01	3,883	2,814	2,874	11.7	30.1	49.3
II	1,064	3.97	4,225	3,070	3,134	12.6	28.1	46.1
III	1,054	3.96	4,176	3,049	3,111	12.7	28.8	47.0
IV	965	4.05	3,908	2,865	2,905	11.7	25.2	42.1

Salient Broiler Statistics in the United States

Year	Commercial[1] Production Number Millions	Liveweight Mil. Lbs.	Average Liveweight Per Bird Lb.	Farm Price ¢ Lb.	Value of Production Mil. $	Young Chickens Civilian Disappearance (Mil. Lbs.)	Total Chickens[3] Supply & Distribution Commercial Broilers	Other Chickens	Total	Storage Stocks Jan. 1	Exports & Shipments	Consumption Military	Civilian
							In Millions of Pounds						
1979	3,951	15,519	3.93	26.0	4,031		11,219	731	11,950	102	597	33	11,279
1980	3,964	15,541	3.94	27.7	4,304		11,334	757	12,091	143	781	38	11,279
1981										136			

BURLAP AND JUTE (59)

Jute and Kenaf Production In Thousands of Metric Tons[3]

Crop Year	Jute		Kenaf (Mesta)		Crop Year	Jute		Kenaf (Mesta)	
	Bangladesh[1]	India[1]	India[4]	Thailand[5]		Bangladesh[1]	India[1]	India[4]	Thailand[5]
1978-9	1,169	-----1,500-----		320	1980-1	816	------1,440------		220
1979-0	1,210	-----1,553 ----		260	1981-2				

BUTTER (61)

World (Total) Butter[1] Production In Thousands of Metric Tons

Year	Australia	Canada	China	Argentina	Denmark	France	Ireland	W. Germany	Netherlands	N. Zealand	India	Sweden	U.S.S.R.	South Africa	Un. Kingdom	United States
1979	105	98	95	32	131	596	132	568	202	255	475	65	1,409	18	161	447
1980	84	102	95	29	113	627	123	578	179	255	480	66	1,373	17	169	519
1981	80	105		29	105	615	117	540	180	247	485	53	1,315	16	190	558

CADMIUM (64)

World Smelter Production of Cadmium Metal In Metric Tons[5]

Year	Australia	Belgium	Canada	France	W. Germany	Italy	Japan	Mexico[3]	Norway	Poland	Un. King.	U.S.S.R.	United States[1]	Zaire	World Total
1979	804	1,440	1,209	792	1,266	527	2,597	850	115	733	424	2,850	1,823	212	18,592
1980	960	1,400	1,083	800	1,200	500	2,200	800	110	760	400	2,850	1,578	200	17,716
1981	1,050	1,000	1,200				2,100	800							17,400

CASTOR BEANS (65)

World Production of Castorbeans In Thousands of Metric Tons

Crop Year	Argentina	Brazil	Ecuador	Ethiopia	India	Romania	Iran	Israel	Mexico	Pakistan	Thailand	U.S.S.R.	Rep. of So. Afr.	Sudan	World Total
1979	0	325	10	10	233	6	4	8	4	20	26	62	5	9	882
1980	0	320	11	10	275	6	3	8	6	20	22	60	5	10	909
1981															908

CATTLE AND CALVES (66)

World Cattle and Buffalo Numbers In Millions of Head

Year	Argentina	Australia	Brazil	Canada	China	Colombia	France	W. Germany	India	Turkey	Mexico	South Africa	USSR	Un. Kingdom	United States	World Total
1980	58.9	26.2	91.0	12.4		27.2	23.6	15.1	241.0	16.6	29.5	12.6	115.0	13.3	111.2	937
1981	58.7	25.2	93.0	12.5		27.8	23.6	15.1	241.5	17.0	29.6	12.5	115.1	13.1	115.0	942
1982	57.7	24.7	93.0	12.7		28.7	23.6	15.0	242.0	17.3	29.9		115.3	13.1	118.5	947

Commercial Slaughter of Cattle and Calves in the United States[2] In Thousands of Head

Year	Cattle		Calves		Total[2] Cattle and Calves	Year	Cattle		Calves		Total[2] Cattle and Calves
	Federally Inspected	Total[2]	Federally Inspected	Total[2]			Federally Inspected	Total[2]	Federally Inspected	Total[2]	
1978	36,948	39,552	3,620	4,170	43,722	1980	31,641	34,130	2,295	2,700	36,830
1979	31,844	33,650	2,498	2,824	36,474	1981	32,798		2,477		

Cattle Supply and Distribution in the United States In Thousands of Head

Year	Cattle & Calves on Farms Jan. 1	Imports	Calves Born	Total Supply	Livestock Slaughter—Cattle and Calves					Deaths on Farms	Exports	Total Disappearance
					Commercial							
					Federally Inspected	Other[2]	All Commercial	Farm	Total Slaughter			
1980	111,192	681	45,354	157,227	33,936	2,494	36,430	400	36,830	5,400	66	42,296
1981	115,013		45,611									
1982												

Number of Cattle & Calves on U.S. Farms & Ranches on Jan. 1, by Classes In Thousands of Head

Year	Total Cattle & Calves	Cows & Heifers That Have Calved			Heifers 500 lbs. & Over				Steers 500 lbs & Over	Bulls 500 lbs & Over	Heifers, Steers & Bulls Under 500 lbs.
		Beef Cows	Milk Cows	Total	For Beef Cow Replacement	For Milk Cow Replacement	Other Heifers	Total			
1980	111,192	37,086	10,779	47,865	5,939	4,158	7,130	17,226	16,019	2,492	27,590
1981	115,013	38,987	10,869	49,356	6,189	4,353	7,333	17,874	15,605	2,556	29,123
1982											

CATTLE AND CALVES (Con't.)

Cattle & Calves on U.S. Farms on January 1, by Leading States In Thousands of Head

Jan. 1	Calif	Colo	Ill.	Iowa	Kans.	Minn.	Miss.	Mo.	Mont.	Nebr.	Ohio	Okla.	So. Dak.	Texas	Wis
1980	4,550	2,975	2,700	7,150	6,200	3,750	1,810	5,400	2,645	6,400	1,825	5,500	4,010	13,200	4,280
1981	4,760	3,125	2,650	7,450	6,450	3,800	1,800	5,550	2,675	6,950	1,815	5,400	4,190	13,700	4,550
1982															

Number of Cattle and Calves on Feed[2] on Jan. 1 in the United States In Thousands of Head

Jan. 1	Arizona	California	Colorado	Illinois	Indiana	Iowa	Kansas	Minnesota	Missouri	Nebraska	Ohio	South Dakota	Texas	Wisconsin	Total U.S.
1980	420	764	960	460	250	1,390	1,270	390	120	1,680	180	350	1,970	112	11,713
1981	401	677	845	510	280	1,370	1,100	370	105	1,640	160	355	1,830	115	11,105
1982															

Farm Value, Income & Wholesale Prices of Cattle & Calves

	United States			At Omaha									Canada (At Winnipeg)[1]		
	Farm Value of All Cattle—Jan. 1		Gross Income From C. & C.[2]		Steers[3]		Heifers		Choice Feeder Steers at K.C.	Cows Utility Omaha	Vealers, Choice So. St. Paul	Cows, Commercial Omaha	Over 1,050 Lbs. Choice	Up to 1,050 Lbs. Good	Stockers & Feeders Good
Year	Per Head $	Total Million $	$	Prime	Choice	Good	Choice	Good	Dollars Per 100 Pounds						
1979	403	44,698	35,505		67.67	63.05		65.91	83.11	50.10	91.41	50.06			
1980	502	55,831			61.99				70.59	45.73	75.53				
1981	473	54,360													

CEMENT (73)

World Production of Hydraulic Cement by Selected Countries In Millions of Short Tons[1]

Year	Belgium	Brazil	Canada	China	France	W. Germany	India	Italy	Japan	Poland	Spain	Rep. of So. Afr.	Un. Kingdom	United States	U.S.S.R.	World Total
1979	8.5	27.4	13.0	81.5	31.8	40.8	20.1	44.2	96.8	21.1	30.8	7.6	17.8	85.9	135.6	963.2
1980	8.5	29.2	11.6	89.7	32.1	39.5	19.3	47.2	97.1	20.3	31.4	7.7	16.3	76.7	138.0	977.6
1981				90	30	36		45	100		30		15	74	140	970

CHEESE (75)

World Cheese (Total[1]) Production In Millions of Metric Tons[2]

Year	Argentina	Australia	Canada	China	Czechoslovakia	Denmark	France	W. Germany	Italy	Netherlands	New Zealand	U.S.S.R.	Sweden	Switzerland	United Kingdom	United States
1979	239	132	167	215	99	185	1,117	732	601	432	90	701	96	125	234	1,686
1980	245	142	177	270	109	221	1,145	775	612	443	106	678	100	125	237	1,807
1981	240	124	181		110	245	1,170	813	600	460	84	685	105	125	245	1,934

Cheese Production in the United States In Millions of Pounds

	American												Cottage Cheese		
Year	Whole Milk	Part Skim	Total	Swiss, Including Block	Brick & Munster	Limburger	Neufchatel	Cream Cheese	Italian Varieties	Blue mold	All Other Varieties	Total of All Cheese[2]	Low-Fat	Curd[1]	Creamed
1979	2,190	4.4	2,194	213.3	78.0	1.6	5.2	207.1	929.1	34.6	54.1	3,717	158.4	658.5	840
1980	2,375	5.5	2,381	218.9	85.4	1.6	4.3	224.3	982.7	33.0	52.9	3,983	178.3	665.3	823
1981	2,585								1,001			4,205	193.9		772

CHROMITE (77)

World Mine Production of Chromite In Thousands of Short Tons

Year	Albania	Brazil	Cuba	Finland	Greece	India	Japan	Pakistan	Philippines	So. Rhodesia	Turkey	South Africa	Iran	USSR	Yugoslavia	World Total[1]
1979	1,120	375	31	195	60	341	13	3	618	597	500	3,634	150	2,650	--	10,511
1980	1,190	385	35	193	68	352	15	3	631	611	440	3,764	90	2,700	--	10,725
1981				180					600	580	410	3,400				9,900

COAL (78)

World Production of Coal (Bituminous & Lignite) In Millions of Short Tons

Year	Australia	Belgium	Canada	Czechoslovakia	France	W. Germany	India	Japan	China	Poland	South Africa	Un. Kingdom	United States	U.S.S.R.	World Total
1978	126.6	7.3	24.8	136.2	21.8	226.2	115.9	20.1	628.0	257.5	97.2	132.0	653.8	711.0	3,687
1979															
1980															

COAL (Con't.)

U.S. Consumption & Stocks of Bituminous Coal & Lignite In Millions of Short Tons

Year	Stocks—Dec. 31 Electric Power Utilities	Oven Coke Plants	Steel & Rolling Mills	Other Industrials	Retail Dealers	Total	Consumption Electric Power Utilities	Coke Plants Beehive	Ovens	Steel & Rolling Mills	Other Industrials	Retail Deliveries²	Total
1979	156.4	10.0	----11.6----		.3	178.4	526.0	-----77.0-----		-----67.1-----		7.1	677.3
1980	182.0	9.0	----11.0----		.3	200.0	569.2	-----66.7-----		-----62.5-----		7.6	702.4
1981													

Statistical Trends in the Pennsylvania Anthracite Industry

Year	Production (Millions of Net Tons) Total	By Stripping	Loaded Mech. Under.	Value of Production Million $	Avg. Value Per Net Ton	Stocks (Dec. 31) Electric Utilities	Retail Dealers'	Exports to: Total	Canada	France	Netherlands	Italy	Apparent Consumption	Avg. No. of Men Working Daily (1,000)	Avg. Number of Days Worked	Avg. Tons Per Man Per Day
						(1,000 Net Tons)										
1978	5.0	3.0		177.6	35.25			869	405				3,895	3.5	223	6.51
1979	4.8							1,233	341	162	82	19				
1980	5.4							1,795	421	266	127	19				

COBALT (82)

World Mine Production of Cobalt In Short Tons of Contained Cobalt

Year	Australia	Zaire (Congo Repub.)	USSR (Metal)	France (Metal)	Canada	Cuba	Philippines	Finland	W. Germany (Metal)	Japan (Metal)	Norway (Metal)	Morocco	Zambia	New Caledonia	World Total
1979	1,700	16,535	3,950	850	1,522	1,900	1,366	1,281	424	2,924	1,051	1,059	3,501	230	31,628
1980	1,760	17,100	4,000	1,000	1,767	1,900	1,400	1,400	440	3,140	1,050	1,100	3,648	200	29,400
1981	1,700	15,000			1,500		1,500	1,300			1,000	2,700		200	29,400

COCOA (83)

World Cocoa Supply and Demand In Thousands of Metric Tons

Crop Year¹	Stocks Oct. 1	Net World Crop²	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change	Crop Year¹	Stocks Oct. 1	Net World Crop²	Total Availability	Seasonal Grindings	Closing Stocks	Stock Change
1978-9	362	1,468	1,830	1,442	388	+ 26	1980-1	510	1,649	2,159	1,556	603	+ 93
1979-0	388	1,600	1,988	1,478	510	+ 122	1981-2	603	1,709	2,312	1,614	698	+ 95

Raw Cocoa Grindings in Selected Countries In Thousands of Metric² Tons

Year	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
	France					Germany (West)					Holland				
1980	43.1	12.5	10.9	9.1	10.7	151.2	40.2	35.4	32.9	42.6	132.6	35.1	31.4	29.5	36.7
1981		12.6	12.0	9.6		159.4	41.7	37.6	35.4	44.7	141.0	36.0	34.3	32.7	38.0
1982															
	Italy					United Kingdom					United States				
1980	33.8	8.0	8.4	8.1	9.3	65.3	15.5	16.1	15.5	18.2	142.2	33.5	31.5	34.9	42.4
1981		8.6	8.1			86.4	21.4	21.3	20.2	23.5	190.2	48.4	46.0	48.8	47.1
1982															

World Production of Cocoa Beans in Principal Producing Countries In Thousands of Metric Tonnes

Crop Year¹	Brazil	Colombia	Dominican Rep.	Ecuador	Equatorial Guinea¹	Cameroon	Ghana	Ivory Coast	Nigeria	Sao Tome & Principe	Trinidad & Tobago	Venezuela	Asia & Oceania	World Total
1979-0	294	30	27	98	6	124	280	379	169	5	2	17	79	1,616
1980-1	354	35	32	82	8	118	258	412	155	5	2	14	80	1,654
1981-2	320	35	30	80	10	110	300	450	170	5	2	15	95	1,727

World Absorption (Consumption) of Cocoa² In Thousands of Metric Tonnes

Year	Japan	Australia	Belgium	Brazil	Canada	Colombia	France	W. Germany	Netherlands	Spain	Italy	Switzerland	USSR	United King.	United States	World Total
1979	22	11	17	180	11	29	48	155	127	34	34	14	120	61	160	1,464
1980	25	11	23	200	12	30	48	158	133	34	34	17	130	65	142	1,493
1981	28	11	28	190	14	32	50	167	140	36	36	18	125	85	195	1,578

COCOA (Con't.)

World Exports of Cocoa Beans by Principal Producing Countries In Thousands of Metric Tons

Year	Brazil	Costa Rica	Dominican Repub.	Ecuador	Equatorial Guinea	Cameroon	Ghana	Malaysia	Ivory Coast	Papua New Guinea	Nigeria	Sao Tome & Principe	Trinidad & Tobago	Venezuela	Togo	Grand Total
1978	134.1	5.8	27.6	16.2	5.0	61.6	207.0	17.6	244.0	27.1	185.9	6.1	3.2	6.4	22.8	1,015
1979	156.9	4.2	25.6	13.2	5.0	61.1	200.0	24.2	170.8	28.1	113.0	8.2	2.7	6.8	10.1	880
1980	123.6	2.2	23.4	14.1	6.0	80.5	218.6	30.3	230.9	28.8	133.9	7.6	2.1	6.5	12.1	973

COCONUT OIL AND COPRA (89)

World Coconut Oil Exports by Principal Countries In Thousands of Metric Tons

Year	Sri Lanka (Ceylon)	Singapore[2]	Indonesia	Malaysia[2]	Philippines Registered	Sarawak[2]	Total Asia	Mozambique	EC-9	Fiji	Papua New Guinea	Total Oceania	World Total
1979	34	42	41	66	795			4	56	18	30	75	1,186
1980	2	35	0	72	916				50	15	33		1,271
1981	20	50	0	75	1,100					15	30		1,460

Supply & Distribution of Coconut Oil in the United States In Millions of Pounds

Year Begin. Oct. 1	Coconut Oil							Production of Coconut Oil (Refined)				
	Production From Copra	Imports[2]	Stocks Dec. 31[3]	Total Supply	Exports & Shipments	Domestic Disappearance Total	Domestic Disappearance Per Capita	Total	Jan.–March	April–June	July–Sept	Oct.–Dec.
1978-9	---	967	145	1,112	10	945		768.3	187.9	207.5	196.6	176.2
1979-0	---	850	157	1,007	10	850		644.7	183.9	137.4	143.8	197.1
1980-1									195.3	175.3	171.9	

Utilization of Coconut Oil in the United States In Millions of Pounds

Year	Food Uses					Nonfood Uses					
	Shortening	Margarine	Salad Oil[3]	Other	Total	Soap	Fatty Acids	Foots & Loss	Drying Oil Pdt's.	Other	Total
1978	75	7	29			184	128	44			
1979	93	4				190					
1980											

COFFEE (92)

World Green Coffee (Total) Production In Thousands of 60 Kilo Bags (132.276 Lbs. Per Bag)

Crop Year	Angola	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	India	Indonesia	Ivory Coast	Mexico	Salvador	Uganda	Zaire (Congo, K)	World Total
1979-0	370	22,000	1,658	12,712	1,507	3,088	2,647	2,600	4,803	4,120	3,600	3,122	2,082	1,400	81,840
1980-1	350	21,500	1,750	14,000	1,999	3,100	2,600	2,175	5,162	5,000	3,600	2,376	2,000	1,400	83,677
1981-2	400	32,000	1,600	14,500	1,600	3,200	2,600	2,333	5,420	4,667	3,750	2,223	1,900	1,300	95,584

World Green Coffee (Exportable)[3] Production In Thousands of 60 Kilo Bags

Crop[2] Year	Angola	Brazil	Cameroon	Colombia	Costa Rica	Ethiopia	Guatemala	Indonesia	Ivory Coast	Kenya	Mexico	Salvador	Uganda	Zaire (Congo, K)	World Total
1979-0	220	14,000	1,626	10,962	1,296	1,255	2,332	3,723	4,060	1,465	2,310	2,332	2,052	1,210	62,005
1980-1	265	13,500	1,716	12,175	1,755	1,250	2,275	4,062	4,935	1,375	2,200	2,275	1,970	1,205	63,301
1981-2	315	23,500	1,565	12,650	1,365	1,325	2,265	4,265	4,602	1,518	2,270	2,265	1,869	1,100	74,968

U.S. Coffee[1] Roastings & Inventories In Thousands of 60 Kilo Bags

Year	Roastings (Green Weight)—By Quarters					Inventories			
	1st	2nd	3rd	4th	Total	Mar. 31	June 30	Sept. 30	Dec. 31
1979	4,681	4,303	3,755	4,266	17,005	2,345	2,405	2,724	2,521
1980	4,297	4,023	3,859	4,368	17,047	2,918	2,907	2,956	2,834
1981	4,742	3,962				2,849	2,590		

COKE (96)

World Production of Metallurgical Coke[1], by Specified Countries In Millions of Short Tons

Year	Belgium	Canada	Czechoslovakia	France	W. Germany	United Kingdom	India	Italy	Japan	Netherlands	Poland	China	U.S.S.R.[2]	United States	World Total
1977	6.1	5.4	9.9	11.9	30.3	15.6	11.0	8.9	47.0	2.8	21.0	30.9	94.2	53.5	411.8
1978														49.0	402.0
1979														52.9	375.9
1980														46.1	

U.S. Salient Statistics of Coke In Thousands of Net Tons

	Production			Producers' Stocks—Jan. 1	Oven Coke at Plants					Exports to		Value of		Value Per Ton Sold	
Year	Total	Oven	Beehive	Total	Merchant	Furnace	Beehive	Exports	Imports	Canada	Mexico	Coke Produced[2] Mil. $	All Coal Chemical Mater. Mil. $	Oven Coke $	Beehive Coke $
1979	52,943			3,534	184	3,350	---	1,440	3,974	598	61.0	5,459	1,203		
1980	46,132			5,185	595	4,590	---	2,071	659	812	75.0				
1981				8,627	1,106	7,521									

U.S. Coke & Its Relationship to the Iron Industry and Coal-Chemical Production

	Consumption						Distribution of Coke to Coal-Chemical Materials Produced								
Year	Apparent Consumption 1,000 Net Tons	In Iron Furnaces 1,000 Net Tons	All Other 1,000 Net Tons	Lbs. of Coke Consumed Per Net Ton of Pig Iron & Ferro-Alloys	% Yield of Coke From Coal	Lbs. of Coking Coal Consumed Per Net Ton of P. I. & F. A.	Blast Furnace Plants In Millions of Net Tons	Foundries In Millions of Net Tons	Producer & Water Gas Plants In Millions of Net Tons	Other Industrial Plants In Millions of Net Tons	Light-Oil Deriv. Mil. Gal.	Ammonium Sulfate[2] Mill. Lbs.	Crude Coal Tar Mill. Gal.	Crude Light Oil Mill. Gal.	Coke-oven Gas Billion cu. ft.
1978	56,984	51,286	5,662	1,439	68.6	1,667	48.1	2.6	---1.1---				541	162	
1979	53,826	50,008	3,818	1,150	68.4	1,681	48.0	2.5	---1.4---				591	175	
1980													534	159	

COPPER (98)

World Mine Production of Copper (Content of Ore) In Thousands of Metric[5] Tons

Year	Australia	Canada[8]	Chile	China	Finland	Japan	Mexico	Peru	Zambia	Poland	Zaire	Rep. of So. Africa	Philippines	United States[3]	U.S.S.R.[4] [8]	World Total[1]
1979	234.7	636.4	1,061	200.0	41.1	59.1	107.1	400.4	588.3	325.0	400.0	190.6	300.5	1,444	885	7,675
1980	216.8	710.1	1,068	200.0	36.8	53.2	175.4	365.3	595.8	346.1	459.4	215.0	324.0	1,181	900	7,630
1981	180	690	1,040					360	570	300	450	210	290	1,520	930	7,800

Consumption of Refined Copper[2] in the United States In Thousands of Metric[4] Tons

	By-Products						By Class of Consumer						
Year	Cathodes	Wire Bars	Ingot & Ingot Bars	Cakes & Slabs	Billets	Other	Wire Mills	Brass Mills	Chemical Plants	Secondary Smelters	Foundries	Miscellaneous	Total Consumption
1979	1,099.0	701.9	92.1	105.6	129.5	30.4	1,499.6	610.2	.4	6.3	11.9	30.1	2,158.4
1980	960.2	583.0	67.6	84.3	117.4	49.7	1,308.9	511.6	.3	5.0	10.9	25.3	1,862.1
1981													

U.S. Mine Production of Recoverable Copper, by Selected States In Thousands of Metric[2] Tons

Year	Arizona	California	Colorado	Idaho	Michigan	Missouri	Montana	Nevada	New Mexico	Pennsylvania	Tennessee	Utah	Maine	Other States	Grand Total
1979	946.0	N.A.	.4	3.6	N.A.	13.0	69.9	N.A.	164.3	---	N.A.	193.1	---	53.3	1,443.6
1980	757.3	N.A.	.5	3.1	N.A.	13.6	37.7	N.A.	149.4	---	N.A.	157.8	---	48.9	1,168.3
1981															

CORN (106)

World Production of Corn or Maize In Millions of Metric Tons

Crop Year	United States	Argentina	Brazil	Mexico	South Africa	France	China	India	Italy	Bulgaria	Hungary	Yugoslavia	Romania	Indonesia	U.S.S.R.	World Total
1979-0	201.7	6.4	20.2	9.2	10.7	10.2	56.9	5.0	6.2	3.2	7.4	10.1	12.5	3.3	8.4	421.7
1980-1	168.8	12.8	21.6	10.0	14.3	9.3	58.5	6.3	6.4	2.9	6.8	9.4	10.5	3.5	9.0	400.6
1981-2	208.3	10.7			11.5											

Acreage and Supply of Corn in the United States In Millions of Bushels

		Harvested				Carry-over, October 1						
Year Beginning October	Planted All Purposes In Millions of Acres	For Grain In Millions of Acres	For Silage In Millions of Acres	For Forage In Millions of Acres	Yield, Per Harv. Acre-Bus.	Farm	CCC Bins	Others[3]	Total	Grain Production	Imports[3]	Total (All Supply Grain)
1980-1	84.0	73.0	9.2	.6	91.0	920.9	---696.6---		1,617	6,648	1.2	8,264
1981-2	84.2	74.6	8.2	.4	109.9	490.1	---543.8---		1,034	8,201	1.3	9,236
1982-3												

CORN (Con't.)

Corn Production Estimates and Disposition and Value in the U.S.

Crop Year	Corn for Grain Production Estimates (In Thousands of Bushels) July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Final	Farm Disposition (In Millions of Bushels) Feed & Seed	Sold[2]	Season Avg. Price[1] $ Per Bu.	K.C. White No. 3 $ Per Bu.	Value of Production (Million Dollars)
1979-0	6,662,681	7,108,938	7,268,175	7,390,365	7,585,535	7,763,771	7,938,819	2,976	4,963	2.52	4.70	19,904
1980-1	7,284,036	6,645,842	6,524,370	6,466,622	6,461,244	6,647,534	6,644,841	2,502	4,146	3.11		21,687
1981-2	7,115,069	7,734,941	7,940,421	8,081,444	8,097,231	8,200,951				2.50		

U.S. Corn Supply and Disappearance In Millions of Bushels

Year & Periods Begin Oct. 1	Supply: Beginning Stocks	Production	Imports	Total Supply	Disappearance: Domestic Use: Food	Alc. Beverages	Seed	Feed	Total	Exports	Total Disappearance	Ending Stocks: Gov't Owned[1]	Privately Owned	Total
1980-1	1,618	6,648	1.0	8,288	656.8	73.0	20.2	4,127	4,877	2,350	7,232	237.8	796.2	1,034
Oct.-Dec.	1,618	6,648	.2	8,265	140.0	15.2	----	1,524	1,680	727.8	2,408	254.3	5,603	5,857
Jan.-Mar.	5,857	-----	.3	5,858	120.0	20.0	4.0	1,083	1,227	632.9	1,860	250.0	3,747	3,997
Apr.-May	3,997	-----	.1	3,998	110.5	12.3	12.2	692.8	827.8	395.7	1,224	251.6	2,522	2,774
June-Sept.	2,774		.6	2,775	286.3	24.5	4.0	827.0	1,142	598.8	1,741	237.8	796.2	1,034

Distribution of Corn in the United States In Millions of Bushels

Year Beg. Oct.	Shipments: Wet Corn Milling (Grind)	Corn Meal[4]	Corn Flour Etc.	Hominy Grits (Food)	Breakfast Foods[3]	Distilled Liquors	Fermented Malt Liquors	Total Shipments	Seed	Livestock Feed	Exports (Incl. Grain Equiv. of Pdt's.)	Total Utilization	Domestic Disappearance
1979-0	455							675	20	4,519	2,433	7,626	5,194
1980-1	487							750	20	4,127	2,355	7,232	4,877
1981-2										4,250	2,500	7,575	5,075

Corn (Shelled & Ear) Stocks in the United States In Millions of Bushels

Year	On Farms: Jan. 1	Apr. 1	June 1[3]	Oct. 1[2]	Off Farms: Jan. 1	Apr. 1	June 1[3]	Oct. 1[2]	Total Stocks: Jan. 1	Apr. 1	June 1[3]	Oct. 1[2]
1980	5,042	3,441	2,578	921	1,844	1,416	1,093	697	6,886	4,857	3,670	1,617
1981	4,140	2,652	1,818		1,717	1,345	956		5,857	3,997	2,774	
1982												

Production of Corn (For Grain) in the United States, by States In Millions of Bushels

Year	Illinois	Indiana	Iowa	Kansas	Kentucky	Michigan	Minn.	Missouri	Nebraska	No. Car.	Ohio	Pa.	South Dakota	Wisconsin	Texas
1980	1,066	602.9	1,463	116.6	103.6	247.0	610.1	109.7	605.5	103.8	440.7	96.0	121.9	348.4	117.0
1981	1,356	564.0	1,688	149.5	140.8	266.0	703.5	204.8	759.0	133.6	353.4	126.4	142.6	360.5	131.3
1982															

Corn Price Support Data in the United States

Year Begin. Oct. 1	National Avg. Loan Rate (¢ Bush.)	Grain Reserve Loan Rate (¢ Bush.)	Target Price (¢ Bush.)	Placed Under Loan	Redemptions	Resealed	Total Deliveries[2]	Stocks at Close of Mkt. Year (Sept. 30): CCC Inventory	Under CCC Loan	Farmer Owned Reserve	"Free" Stocks	Total Stocks	CCC Inventory As of Dec. 31: CCC Owned	Under CCC Loan
				Millions of Bushels										
1979-0	210	---	220	558	509			256.3	82.6	636.4	642.2	1,617.5	99.7	214.4
1980-1	225	240	235	838	556							1,016	256.3	262.8
1981-2	240		240											

U.S. Exports[2] of Corn (Including Seed), By Country of Destination In Millions of Bushels

Yr. Begin. October	USSR	Belg. & Luxem.	Canada	France	W. Germany	Greece	Israel	Italy	Japan	Mexico	Netherlands	Norway	Spain	United Kingdom	Total All Exports
1977-8	412	63	9	2	98	41	16	81	338	68	113	2	66	80	1,930
1978-9	388														2,115
1979-0															

CORN OIL (128)

Supply & Distribution of Corn Oil In Millions of Pounds

Year Beginning Oct.	Supply: Production	Imports	Stocks Oct. 1	Total Supply	Disappearance: Food Uses: Shortening	Margarine	Salad & Cooking Oil	Other	Total Food Uses	Non-Food Uses: Foots & Loss	Other	Total Non-Food Uses	Total Domestic Disappearance	Total Exports & Shipments
1979-0	791	---	70	861		222	317						660	141
1980-1	863	---	66	929		222	360						527	181
1981-2			76											

COTTON (114)

World Production of Cotton In Thousands of Bales[1]

Year Begin. Aug. 1	Argentina	Brazil	China	Egypt	India	Iran	Mexico	Pakistan	Israel	Sudan	Colombia	Turkey	United States	U.S.S.R.	World Total
1979-0	670	2,650	10,200	2,230	6,300	460	1,515	3,470	347	525	575	2,200	14,820	13,000	66,018
1980-1	370	2,870	12,500	2,440	6,160	275	1,625	3,300	365	455	525	2,230	11,100	14,200	65,692
1981-2	500	2,700	13,000	2,330	6,500	400	1,625	3,600	375	500	425	2,250	15,600	13,500	70,965

Supply and Distribution of All Cotton in the United States In Thousands of (480-Lb. Net Weight) Bales

Crop Year Beginning Aug. 1	Supply												Distribution		
	Carryover, Aug. 1						Ginnings								
	Privately Owned														
	At Mills	In Public Storage	Elsewhere	Total	CCC Held	Total Stocks	Current Crop[2] Less Ginnings	New Crop[3]	Total[4]	Imports	City Crop	Total	Mill Consumption	Exports	Total
1979-0	966	2,711	281	3,145	637	3,282	14,190	200	14,390	6	0	18,178	6,506	9,229	15,735
1980-1	955	1,822	250	3,027	342	3,369	10,824	110	10,934	15	5	14,323	5,765	6,032	11,797
1981-2															

Supply and Distribution of Cotton in Foreign Countries In Millions of Bales (480 Lb. Net)

Year Beginning Aug. 1	Foreign Non-Communist Areas							Communist Areas						
	Supply				Distribution			Supply				Distribution		
	Stocks Aug. 1	Production	Imports	Total Supply	Consumption[3]	Exports	Stocks July 31	Stocks Aug. 1	Production	Imports	Total Supply	Consumption[3]	Exports	Stocks July 31
1979-0	12.8	27.5	15.1	55.4	32.6	9.5	13.2	4.8	23.4	7.2	35.4	25.9	3.7	5.7
1980-1	13.2	28.0	14.3	55.5	32.7	9.7	13.0	5.7	24.0	7.0	36.7	26.5	4.1	6.2
1981-2	13.0													

United States Cotton Ginnings

Crop Year	Ginnings to: (In Thousands of Running Bales)													
	Aug. 1	Aug. 16	Sept. 1	Sept. 16	Oct 1	Oct. 15	Nov. 1	Nov. 14	Dec. 1	Dec. 15	Jan. 1	Jan. 16	Feb. 1	Total Crop
1979-0	72	N.A.	538	697	916	2,105	4,799	7,287	9,937	11,772	12,728	13,439	13,832	14,262
1980-1	200	N.A.	581	745	1,312	2,566	4,599	6,698	7,840	8,808	9,873	10,430	10,676	10,826
1981-2	44	N.A.	427	645	1,725	3,301	5,539	7,683	10,157	12,039	13,502			

Average Spot Cotton Prices,[2] C.I.F. Northern Europe In Cents Per Pound (Equivalent U.S. ¢/Lb.)

Year	M 1"		SM $1\frac{1}{16}$"									SM $1\frac{1}{8}$"	
	U.S.	Pakistan 289F	Guatemala	U.S.	Greece	Mexico	Nicaragua	Syria	U.S.S.R. Pervyi $\frac{31}{32}$ MM	Iran	Turkey (12 MIR)	U.S.	Uganda BP52
Feb. '81				102.88		97.06	94.87	101.75	94.75	N.Q.	95.50		
Mar. '81				100.25		93.38	90.19	101.75	92.38	N.Q.	91.81		
Apr. '81				99.10		91.40	88.95	N.Q.	88.05	N.Q.	91.75		
May '81													
June '81													

World Consumption[3] of All Cottons in Specified Countries In Thousands of Bales (478 Pounds Net[2])

Yr. Beg. Aug. 1	Argentina	Brazil	China	East. Europe	France	W. Germany	India	Italy	Japan	Mexico	Pakistan	Un. Kingdom	United States	U.S.S.R.	World Total
1979-0	470	2,675	13,800	2,900	850	800	5,950	1,051	3,400	760	2,050	402	6,553	9,000	65,800
1980-1	380	2,750	13,800	2,850	800	765	6,130	970	3,230	775	2,070	230	5,860	9,050	66,500
1981-2															67,300

Cotton Government Loan Program in the United States

Crop Yr. Beginning Aug.	Acreage		Loan Rate		Supply & Distribution of Gov't Controlled Cotton									
					Stocks—Aug. 1									
	Allotments	Harvested	Avg. at Spot[2] Mkts.	Target Price	Gov't Owned	Pooled	Loan	Total Stock	Loan Entries	Gov't Purchases	Total Supply	Gov't Cotton Released	Loan Cotton Repossessed	Total Distribution
	Thousand Acres		¢ Per Lb.		In Thousands of Running Bales									
1979-0	10,749	12,831	50.23	57.70	---	---	637	637	1,759	---	2,396	---	1,853	1,853
1980-1	None	12,989	48.00	58.40	---	---	542	542	2,500	---	3,042	---	1,400	1,400
1981-2	None		52.46											

United States Government Crop Forecasts and Actual Cotton Crops

Year	Forecasts of Production (1,000 Bales of 480 Lbs.[1]					Actual Crop	Forecasts of Yields (In Lbs. Per Harv. Acre)					Actual Yield
	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1		Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	
1979	13,710	14,245	14,356	14,544	14,527	14,629	497	525	528	535	534	547
1980	12,812	11,689	11,589	11,224	11,125	11,122	461	421	419	408	411	
1981	14,789						515					

COTTON (Con't.)

Production of Cotton (Lint) & American-Pima in the United States
In Thousands of 480 Pound Net Weight Bales

Year	Alabama	Arizona	Arkansas	California	Georgia	Louisiana	Mississippi	Missouri	No. Car.	Oklahoma	So. Car.	Tennessee	Texas	New Mexico	Total Amer. Pima
1979	324	1,280	606	3,408	152	690	1,437	157	43	522	116	171	5,515	104	98.6
1980	275	1,354	444	3,109	86	460	1,143	177	52	205	77	200	3,320	107	104.2
1981	292	1,450	625	3,300	120	800	1,550	175	71	395	120	250	5,400	130	94.9

Aver. Spot Price of U.S. Cotton, 1 1/16 inches[1]—Strict Low Middling at Designated Markets
In Cents Per Pound

Yr. Begin. Aug. 1	Atlanta	Augusta	Charleston	Dallas	Fresno	Galveston	Greenville	Greenwood	Houston	Little Rock	Lubbock	Memphis	Montgomery	Phoenix	Average
1978-9	---	62.50	---	58.65	67.66	---	62.09	61.84	59.45	---	58.27	61.68	61.92	61.98	61.58
1979-0	---	73.92	---	66.91	73.76	---	73.24	72.73	---	---	66.43	72.55	72.57	71.98	71.48
1980-1	---	85.21	---	80.65	82.80	---	84.54	84.30	---	---	79.66	83.81	84.28	81.70	82.99

U.S. Upland Cotton—Ginnings, by Staple Length In Thousands of Bales

Crop Year	7/8" & Shorter	29/32"	15/16"	31/32"	1"	1 1/32"	1 1/16"	1 3/32"	1 1/8"	1 5/32" & Longer	Total
1979-0	27.9	125.8	649.5	1,452.9	1,774.8	1,239.2	1,461.9	4,377.9	2,940.6	115.3	14,166
1980-1	49.0	149.7	428.0	773.5	1,046.9	924.7	1,667.9	3,380.6	2,035.5	266.5	10,722
1981-2											

Exports of American Cotton from the United States to Countries of Destination
In Thousands of Running Bales

Yr. Beg. Aug. 1	Bangladesh	Canada	Hong Kong	France	W. Germany	India	Italy	Japan	Netherlands	Spain	Sweden	United Kingdom	Rep. of Korea	China	Taiwan	World Total
1978-9	107	214	402	61	92	1	138	1,276	17	62	22	68	1,209	606	431	5,850
1979-0		263	601	88	195	0	176	1,513	11	124	20	68	1,412	2,156	693	8,779
1980-1		258	195	40	107	-	52	1,088	1	57	10	36	1,233	1,309	344	5,639

Cotton Cloth[1] Production in the United States In Millions of Linear Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1978	1,046	1,010	913	1,020	4,007	1980	1,032	968	996	1.062	3,729
1979	1,033	1,018	931	927	3,858	1981	971	971	953	993	3,888

Exports of Cotton Cloth from the U.S. to Countries of Destination In Millions of Square Yards

Year	Argentina	Canada	Central America	Other Asia	Colombia	Cuba	Other Countries	Haiti	Indonesia	Philippines	Rep. of So. Africa	Un. Kingdom	Total Exports
1978	1.3	187.9	6.0		.1	0	158.5	1.9		7.0	7.0	12.9	382.6
1979													
1980													

COTTONSEED AND COTTONSEED PRODUCTS (125)

World Production of Cottonseed In Thousands of Metric Tons

Crop Year	Sudan	Argentina	Brazil	China[2]	Egypt	India	Mexico	Pakistan	Peru	Turkey	Uganda	U.S.S.R.	United States	World Total
1979-0	215	315	986	4,414	792	2,643	560	1,436	160	750	18	4,510	5,242	24,990
1980-1	264	210	1,135	5,414	896	2,700	570	1,368	160	758	18	5,082	4,055	25,613
1981-2				5,880		2,800		1,470				5,000	5,673	27,545

Salient Statistics of Cottonseed in the United States

Year Begin. Aug.	Farm Value of Production Mil. $	Exports	Seed for Planting	Residual[2]	Crushings	Products Produced					Yield Per Ton Crushed				Total Value of Pdt's. $ Per Ton
		—In Thousands of Short Tons—				—In Million Pounds—					—In Pounds—				
						Oil	Meal	Linters[3]	Hulls	Other[3]	Oil	Meal	Linters	Hulls	
1978-9	485.6	16	175	247	4,127	1,282	3,770	1,077	2,068						221.00
1979-0	697.6	94	191	725	4,230	1,423	4,098								194.65
1980-1	573.9	133	---978---		4,076	1,238	3,580								
1981-2	551.4	50			4,200	1,345	3,864								

COTTONSEED AND COTTONSEED PRODUCTS (Con't.)

Supply & Distribution of Cottonseed Oil in the United States In Millions of Pounds

Crop Year Beginning August	Production from Dom. Materials	Imports for Consumption	Stocks Aug. 1	Total Supply	Exports	Shipments to U.S. Terr.	Domestic Disappearance	Per Capita Consumption —Lbs.—	Utilization: Food Uses: Shortening	Margarine	Salad & Cooking Oils	Other	Total	Nonfood Uses: Foots & Loss	Other	Total
1978	1,282	---	107	1,435	661		620		188	42	447					
1979	1,423	---	117	1,540	728		660		159	25	403					
1980	1,238	---	145	1,508	745		535		189	25	460					
1981	1,375															

DISTILLED SPIRITS (134)

Salient Statistics of Distilled Spirits in the United States In Thousands of Gallons[1]

Fiscal Year Ending Sept. 30	Whiskey: Production	Tax-Paid Withdrawals	Imports For Consumption[2]	Stocks End of Period	Bottled For Consumption	All Distilled Spirits: Production	Tax-Paid Withdrawals	Imports For Consumption[2]	Stocks End of Period	Bottled For Consumption
1978	71,382	125,977	101,890	624,886	175,970	676,723	321,294	128,600	759,592	396,479
1979	101,270	127,050	95,400	608,060			233,300	123,650	670,360	447,520
1980	84,310		86,000	512,020				113,980	578,020	449,930
1981										

EGGS (135)

World Production of Eggs In Billions of Eggs

Year	Argentina	Australia	Bel. & Lux.	Brazil	Canada	Israel	France	W. Germany	Italy	Japan	Netherlands	Poland	Spain	U.S.S.R.	Un. Kingdom	United States
1979	3.4	3.4	3.5	7.2	5.6	1.8	13.8	13.3	11.0	33.2	8.2	8.7	11.2	55.6	14.4	69.2
1980	3.4	3.4	3.3	8.0	6.0	1.6	14.5	13.1	10.8	33.0	8.8	8.8	10.8	67.7	14.3	69.5
1981																

Salient Egg Statistics in the United States

Year	Hens & Pullets: On Farms Jan. 1 (Millions)	Avg. Number During Year (Millions)	Rate of Lay Per Layer: On Farms Jan. 1 (Number)	During Year (Number)	Eggs: Farm Prod. (Billions)	Price Per Dz.	Consumed on Farms (Billions)	Sold (Billions)	Gross Income Billion $	Total Egg Prod. (Million Dozen)	Imports (Million Dozen)	Exports & Shipments (Million Dozen)	Used for Hatching (Million Dozen)	Civilian Consumption: Total	Per Capita Eggs
1979	291.7	288.6		240	69.2	58.1	.45	68.76	3.34	5,777	10	104	498	5,162	284
1980	295.5	288.0		244	69.7	56.4	.44	69.24	3.25	5,806	5	167	499	5,121	279
1981															

Total Eggs—U.S. Supply and Distribution In Millions of Dozen

Year & Quarters		Supply: Production	Imports	Beginning Stocks	Total Supply	Utilization: Ending Stocks	Exports & Shipments	Domestic Disappearance: Eggs Used for Hatching	Military	Civilian: Total	Per Capita (Number)
1980	I	1,466	.2	18.9	1,485	18.4	35.8	127.4	6.4	1,297	70.8
	II	1,425	1.6	18.4	1,445	23.2	37.3	128.7	5.7	1,250	68.1
	III	1,432	1.9	23.2	1,457	23.7	39.5	119.9	6.7	1,267	68.8
	IV	1,483	1.3	23.7	1,508	19.4	53.9	123.1	5.3	1,307	70.8
1981	I	1,449	.8	19.4	1,468	17.9	60.5	130.7	5.5	1,253	66.3
	II	1,425	1.8	17.9	1,445	19.6	62.3	130.8	6.6	1,226	64.7

ELECTRIC POWER (140)

Installed Capacity, Capability & Peak Load of the U.S. Electric Utility Industry In Millions of Kilowatts

Year	Installed Generating Capacity at Dec. 31: Total Electric Utility Industry	Type of Prime Mover: Hydro	Gas Turbine & Steam	Internal Combustion	Type of Ownership: Investor Owned	Cooperatives	Sub Total Gov't	Municipal Utilities	Federal	Power Districts, State Projects	Capability at Winter Peak Load	Non-Coincident Winter Peak Load	Margin of Reserve (%)	Generation	Load Factor (%)
1978	579.3	71.0	449.2	5.5	453.6	11.6	114.0	34.4	54.3	25.3	561.6	383.1	33.7	2,219	62.1
1979	598.4	75.4	463.0	5.5	464.1	13.8	120.5	34.5	58.3	27.6	569.2	380.7	36.1	2,267	62.9
1980															

FERTILIZERS (NITROGEN, PHOSPHA' & POTASH (142)

World Production of Ammonia In Thous..ds of Short Tons of Contained Nitrogen

Year	Bulgaria	Canada	China	France	E. Germany	W. Germany	India	Italy	Japan	Mexico	Netherlands	Romania	Un. Kingdom	United States	USSR	Total
1979	1.2	2.7	7.9	2.3	1.3	2.3	2.9	1.6	2.3	1.5	2.4	2.6	1.8	14.9	13.4	77.2
1980		2.2		2.5		2.5	2.9	1.6	2.1	1.6	2.4		1.8	16.2		81.4
1981																

FERTILIZERS (Con't.)

World Production of Phosphate Rock In Thousands of Metric[3] Tons

Year	Brazil	China	Christmas Isl.	Israel	Jordan	Morocco	Nauru Island	Senegal	South Africa	Togo	Tunisia	United States	U.S.S.R.	Vietnam	World Total
1979	1,589	5,500	1,362	2,216	2,825	20,032	1,820	1,885	3,221	2,920	4,154	51,611	25,580	400	130,171
1980	2,200	5,500	1,713	2,610	4,243	18,824	2,000	1,459	3,282	2,933	4,582	54,415	26,000	500	136,900
1981				2,700	4,500	20,000		1,500	3,400	3,000	4,700	57,000			143,045

World Production of Marketable Potash In Thousands of Metric[3] Tons (K_2O Equivalent)

Year	Canada	Chile	China	Congo (Brazz.)	France	Germany		Israel	Italy	Spain	U.S.S.R.	United States	United Kingdom	World Total
						East	West							
1979	7,074	21	16	---	1,920	3,395	2,690	730	182	781	6,635	2,225	264	25,933
1980	7,532	21	12	---	1,939	3,422	2,674	797	185	770	8,000	2,239	280	27,871
1981	7,900				1,940		2,700	850	200	700		2,150	300	28,760

FLAXSEED AND LINSEED OIL (145)

World Production of Flaxseed In Thousands of Metric Tons

Crop Year	Argentina	Australia	Brazil	Canada	Ethiopia	France	India	Mexico	Poland	Romania	Turkey	Uruguay	United States	U.S.S.R.	World Total
1979-0	743	13		815		35	535	16	52		6	31	305	250	2,640
1980-1	585	15		465		34	428	10	60			80	201	196	2,096
1981-2	700			477			400						198	200	2,079

Production of Flaxseed in the United States In Thousands of Bushels

Year	Crop Production Estimates					By States									
	July 1	Aug. 1	Sept. 1	Oct. 1	Dec. 1	Arizona	California	Iowa	Minnesota	Montana	North Dakota	South Dakota	Texas	Wisconsin	U.S. Total
1979	-----	11,847	12,501	13,255	13,539	-----	-----	-----	2,219	-----	5,980	3,770	45	----	12,014
1980	-----	7,060	7,700	7,940	8,128	-----	-----	-----	1,563	-----	3,100	3,445	20	----	8,128
1981	-----	8,083	8,083	7,893		-----	-----	-----	1,378	-----	4,560	2,145	--	----	8,083

U.S. Supply and Distribution of Flaxseed In Thousands of Bushels

Year Beginning June	Supply							Distribution				
	Stocks, June 1											
	Farm	Terminal	All Other	Total Stocks[1]	Imports	Production	Total Supply	Seed	Crushing	Exports	Other[2]	Total Distribution
1979-0	977	----1,609----		2,586	1,916	12,014	16,516	650	12,425	174	-1,751	11,498
1980-1	2,681	----2,337----		5,018	2,364	8,128	15,510	547	11,927	76	76	12,626
1981-2	1,220	----1,664----		2,884	3,900	7,893	14,677	632	11,500	45	0	12,177

Flaxseed Stocks in the United States In Thousands of Bushels

Year	On Farms				Off Farms				Total Stocks			
	Jan. 1	Apr. 1	June 1	Oct. 1	Jan. 1	Apr. 1	June 1	Oct. 1	Jan. 1	Apr. 1	June 1	Oct. 1
1980	4,909	3,967	2,681	5,583	4,723	3,249	2,337	3,200	9,632	7,216	5,018	8,783
1981	3,252	2,158	1,220	4,705	3,423	2,252	1,597	1,902	6,675	4,410	2,817	6,607
1982												

Supply and Distribution of Linseed Oil in the United States In Millions of Pounds

Year Beginning June	Supply			Exports & Shipments	Domestic Disappearance								Per Capita —Lbs.—	Flaxseed (Oil Equivalent of Exports)[1]
					Drying Oil Products									
	Stocks June 1	Production	Total		Paint & Varnish	Linoleum & Oilcloth	Resins & Plastics	Other Inedible	Total	Lubricants & Similar Oils	Fatty Acids	Total		
1978-9	70	260	330	54										
1979-0	44													
1980-1														

GAS (152)

World Natural Gas Production (Marketed Production[3]) In Billions of Cubic Feet

Year	Argentina	Canada	France	Germany		Iran	Italy	Mexico	Netherlands	Poland	Romania	United Kingdom	United States	USSR	Venezuela	Total
				East	West											
1978	297	3,128	278	302	707	687	485	745	3,133	282	1,112	1,384	19,474	13,137	520	51,749
1979													20,471			
1980													20,145			

GAS (Con't.)
Salient Statistics of Natural Gas in the United States

	In Billions of Cubic Feet										Value		Avg. Value Delivered to Consumers—$ Ths. Cu. Ft.		
	Supply				Disposition										
Year	Marketed Production	Withdrawals[1]	Imports (Consumed) (Bil. Nat. Gas Cu. Ft.)	Total Supply	Consumption	Exports	Stored	Extraction Loss	Adjustments	Total Disposition	At Wells[1] Million $	¢ Ths. cu. ft. At Wells	Residential	Commercial	Electric Utilities
1979	20,471	2,047	1,253	23,772	20,241	56	2,295	808	372	23,772	24,114	117.8	2.98	2.77	1.81
1980	20,145		994			55									
1981															

GLASS (155)
All Flat Glass Mfgr's Shipments in the U.S., by Quarters In Millions of Dollars

Year	1st	2nd	3rd	4th	Total	Year	1st	2nd	3rd	4th	Total
1978	202.6	210.6	202.5	213.3	829.4	1980	220.3	191.8	211.0	248.0	868.5
1979	210.2	205.3	216.1	226.6	858.1	1981	233.4	248.7	243.3		

GOLD (156)
World Production of Gold (Mine Output) In Thousands of Fine Ounces (Troy Ounces)

Year	Australia	Zaire (Congo)	Canada	Colombia	Ghana	India	Japan	Mexico	Nicaragua	Philippines	Rhodesia	South Africa	United States	U.S.S.R.[1]	Total World[1]
1979	597	70	1,644	269	362	85	128	190	61	561	386	22,617	970	8,160	38,802
1980	557	40	1,552	280	410	79	130	196	66	701	367	21,669	951	8,300	38,882
1981			1,700									21,500	1,240		39,200

Salient U.S. Gold Statistics In Thousands of Troy Ounces

			Refinery Prod.				Stocks, Dec. 31		Consumption				
Year	Mine Production	Value Mil. $	New (Domestic)	Secondary	Exports	General Imports[2]	Treas. Dept.	Industrial	Dental	Industrial[3]	Jewelry & Arts	Total	Price $ Per Troy Oz.[4]
1979	970	298.3	795	1,675	16,499	4,630	264.6	868	646	1,406	2,688	4,785	307.50
1980	951	582.8	773	2,184	6,119	4,542	264.3	872	341	1,287	1,505	3,215	612.56
1981	1,240				7,540	4,080	264.1	600					458.90

GRAIN SORGHUMS (160)
Salient Statistics of Grain Sorghums in the United States

		For Grain					For Silage			For Forage		U.S. Exports Under Gov't Programs	
Crop Year	Acreage Planted[2] for All Purposes —1,000 Acres—	Acreage Harv. —1,000 Acres—	Production 1,000 Bushels	Yield Per Harv. Acre Bushels	Price Cents Per Bushel	Produc. Value 1,000 Dollars	Acreage Harv. 1,000 Acres	Production 1,000 Tons	Yield Per Harv. Acre Tons	Acreage Harv. 1,000 Acres	Used on Farms where Produced (In Mil. Bushels)	Sold (In Mil. Bushels)	Mutual Security (AID) (In Ths Metric Tons)	Total (In Ths Metric Tons)
1979-0	15,277	12,901	808,862	62.7	234	1,880,000	764	9,015	11.8	1,211	247.7	566.6	1,370	2,034
1980-1	15,894	12,722	587,997	46.2	300	1,774,000	744	7,107	9.6	1,424				
1981-2	16,123	13,633	833,476	61.1										

Production of All Sorghums for Grain in tne United States, by States In Thousands of Bushels

Year	Iowa	Arizona	California	Colorado	Kansas	Missouri	Nebraska	New Mexico	No. Carolina	Oklahoma	South Dakota	Texas	Arkansas
1979	1,406	1,775	10,500	12,920	246,330	59,040	151,680	13,416	3,750	23,175	15,525	243,000	10,912
1980	1,330	1,950	11,096	12,250	156,520	43,200	121,800	10,280	2,232	16,320	10,725	181,700	5,887
1981	1,482	1,760	9,855	11,700	240,500	80,510	161,950	13,000	3,750	19,000	17,630	232,200	17,980

U.S. Grain Sorghum Quarterly Supply and Disappearance In Millions of Bushels

	Supply				Disappearance							Ending Stocks		
					Domestic Use									
Year & Periods Beginning Oct. 1	Begin. Stocks	Production	Imports	Total Supply	Food	Alc. Beverages	Seed	Feed	Total	Exports	Total	Gov't Owned[1]	Privately Owned[2]	Total Stocks
1980-1	146.5	588.0	---	734.5	6.0	3.1	1.9	390.0	400.5	290.0	690.5	----	----	44.0
Oct.-Dec.	146.5	588.0	---	734.5	1.6	1.2	---	198.3	201.1	66.3	267.4	43.7	423.4	467.1
Jan.-Mar.	467.1	-----	---	467.1	1.6	1.0	.2	67.3	70.1	84.1	154.2	43.5	269.4	312.9
Apr.-May	312.9	-----	---	312.9	.8	.6	1.2	83.1	85.7	41.7	127.4	43.8	141.7	185.5
June-Sept.														

GRAIN SORGHUMS (Con't.)

U.S. Exports of Grain Sorghums, by Country of Destination In Thousands of Metric^2 Tons

Yr. Beg. October	Poland	Belg. & Luxem.	Portugal	Spain	Germany, West	India	Venezuela	Israel	Japan	Senegal	Netherlands	Norway	Mexico	United Kingdom	Total All Exports
1978-9	136.4	-----	----	----	.8	-----	-----	689.4	1,981.1	1.2	37.8	---	1,124.0	----	5,247.1
1979-0															
1980-1															

HARD FIBERS (163)

World Production of Hard Cordage Fibers In Thousands of Metric Tons^2

	Abaca				Sisal								Henequen		
Year	Philippines	Ecuador	Others	World Total	Tanzania	Haiti	Brazil	Angola	Malagasy Rep.	Mozambique	Kenya	World Total	Mexico	Others	World Total
1978	66.0	12.0	1.0	79.0	125.0	7.0	165.0	20.0	16.0	18.0	31.5	420.0	94.0	14.0	108.0
1979	76.8	9.8	1.5	88.1	81.4	11.0	197.0	7.8	14.9	11.0	32.0	389.6	82.0	6.5	88.5
1980	72.3	10.2	1.5	84.0	77.0	16.0	205.0	8.5	16.0	12.0	36.5	412.0	86.0	6.5	92.5
1981	75.0	10.2	1.5	86.7	81.0	10.0	190.0	9.0	16.0	12.0	47.5	379.8	89.0	6.5	95.5

HAY (164)

Salient Statistics of All Hay in the United States

Year Beginning May	Acres Harvested 1,000 Acres	Yield Per Acre Tons	Production	Carry-over May 1	Disappearance	Farm Disposition: Kept on Farms	Farm Disposition: Sold	Supply Per Animal Unit	Disappearance Per Animal Unit	Animal Units Fed^2 Millions	Farm Price^3 $ Per Ton	Farm Produc. Value Million $	Alfalfa Seed	Timothy Seed	Red Clover Seed
			Million Tons					In Tons					Price Received by Farmers — Dollars Per Cwt.		
1979-0	61,666	2.40	147.8	30.1	144.6	118.8	29.0	2.03	1.65	87.5	59.50	7,363	114.00	34.30	62.60
1980-1	59,362	2.21	131.0	33.3	138.9	103.6	27.4	1.81	1.53	90.6	70.90	8,166	113.00	50.20	65.20
1981-2	60,212	2.38	143.1	25.4				1.81		93.2					

U.S. Types of Hay Production & Farm Stocks In Millions of Short Tons

	Production					Farm Stocks	
Year	Alfalfa & Mixtures	All Other	All Hay	Corn for Silage	Sorghum^1 Silage	Jan. 1	May 1
1979	88.3	59.5	147.8	114.9	9.0	98.1	30.0
1980	79.9	51.2	131.1	111.1	7.1	106.8	33.3
1981	80.6	57.1	137.8				

Production of All Hay in the United States by Important States In Millions of Tons

Year	Calif.	Idaho	Ill.	Iowa	Mich.	Minn.	Mo.	No. Dak.	Nebr.	N.Y.	Ohio	Pa.	So. Dak.	Wis.	Texas
1979	7.3	4.1	3.8	8.7	3.8	8.9	6.2	5.7	7.6	5.5	3.6	4.3	7.6	12.6	7.1
1980	7.7	4.4	3.6	8.0	3.8	7.1	4.5	2.5	7.1	5.8	3.6	4.2	5.4	12.5	5.5
1981	7.3	4.4	3.7	8.3	3.5	7.5	6.9	4.2	6.7	5.5	3.3	4.3	5.1	11.2	6.7

HIDES AND LEATHER (170)

World Production of Bovine Hides and Skins In Thousands of Units of Metric Tons

							Germany									
Year	Argentina	Australia	Brazil	Canada	Colombia	France	East	West	Mexico	Italy	Poland	South Africa	Turkey	Un. Kingdom	United States	U.S.S.R.
1978	370.8	202.1	336.0	106.1	78.2	162.8	49.7	164.5	124.0	91.9	75.9	65.1	53.4	99.0	1,134	741.0
1979	355.2	174.0	330.0	94.6	81.3	163.0	50.2	170.4	122.0	91.9	77.2	69.2	53.4	95.0	964.1	760.0
1980																

HOGS (175)

World Hog Numbers in Specified Countries In Millions of Head

Year	Brazil	Denmark	France	W. Germany	Hungary	Italy	Japan	Mexico	Philippines	Poland	China^3	Un. Kingdom	United States	U.S.S.R.	World
1980	36.5	9.5	11.4	22.4	8.4	8.8	10.0	12.8	7.9	21.0		7.8	67.4	73.9	31.3
1981	35.0	9.7	11.7	22.6	8.2	8.9	10.1	12.9	8.3	18.7		7.8	64.5	73.4	426.3
1982	38.5	9.6	11.8	22.2	7.9	8.8	10.4	13.0	8.8	18.8		7.9	61.3	73.5	426.0

Hogs and Pigs on U.S. Farms on December 1 In Thousands of Head

Year	Georgia	Illinois	Indiana	Iowa	Kansas	Kentucky	Minnesota	Missouri	Nebraska	No. Carolina	Ohio	South Dakota	Tennessee	Wisconsin	Total
1979	2,360	6,950	4,850	16,200	2,090	1,470	4,900	4,650	4,150	2,650	2,120	2,000	1,400	1,830	67,353
1980	2,300	6,600	4,600	16,100	1,900	1,220	5,100	3,980	3,900	2,460	2,150	1,860	1,140	1,680	64,512
1981	1,520	6,450	4,100	16,200	1,770	1,040	4,300	3,400	4,100	1,980	2,050	1,710	900	1,380	58,691

HOGS (Con't.)
Salient Statistics of Pigs and Hogs in the U.S.

	Pig Crop					Value of Hogs on Farms, Dec. 1					Hogs Slaughtered in Thousand Head				
	Spring[2]		Fall[3]								Commercial				
Year	Sows Farrowed	Pigs Saved	Sows Farrowed	Pigs Saved	Total Pig Crop	$ Per Head	Total Million $	Hog Marketings Ths. Head	Quantity Produced (Live Wt.) Mil. Lbs.	Value of Production Mil. $	Federally Inspected	Other	Total	Farm	Total
	In Thousands of Head														
1979	7,179	50,571	7,306	52,120	102,691	56.00	3,775	92,371	22,617	9,444	85,425	3,674	89,099	1,080	90,179
1980	7,229	52,286	6,829	49,256	101,542	74.70	4,821				91,873	4,203	96,076		
1981	6,440	47,600	6,258	46,176	93,776	70.10	4,115								
1982	5,760	44,500													

HONEY (180)
World Production of Honey In Thousands of Metric Tons[2]

Year	Argentina	Australia	Canada	China (Mainland)	Ethiopia	France	W. Germany	Japan	Mexico	Poland	Spain	Turkey	United States	U.S.S.R.	World Total
1979	26.0	18.3	33.0	110.0	20.0	14.4	9.0	7.5	52.0	13.0	12.0	23.7	107.8	189.0	880.1
1980	24.0	21.5	29.2	80.0	20.5	9.0	14.0	5.5	60.0	10.0	13.0	23.0	90.5	190.0	833.2
1981				115.0					62.0				81.6	193.0	864.3

INTEREST RATES (182)
U.S. Gross National Product, National Income, and Personal Income In Billions of Current Dollars[1]

	Gross National Product					National Income					Personal Income				
Year	I	II	III	IV	Annual Total	I	II	III	IV	Annual Total	I	II	III	IV	Annual Total
1979	2,292	2,375	2,444	2,496	2,414	1,869	1,932	1,986	2,031	1,963	1,853	1,906	1,972	2,032	1,944
1980	2,572	2,565	2,637	2,731	2,626	2,089	2,070	2,122	2,205	2,121	2,088	2,115	2,182	2,256	2,160
1981	2,853	2,886	2,965	2,998	2,926	2,291	2,321	2,378	2,401	2,348	2,320	2,369	2,442	2,487	2,404

IRON AND STEEL (189)
World Production of Raw Steel (Ingots & Castings) In Millions of Short Tons

Year	Belgium	Brazil	Canada	Czech.	France	W. Germany	Italy	Japan	Luxembourg	China	Poland	Sweden	U.S.S.R.	United Kingdom	United States	World Total
1979	14.8	15.2	17.7	16.3	25.8	50.8	26.7	123.2	5.5	38.0	21.2	5.2	164.4	23.7	136.3	816.3
1980	13.6	16.9	17.5	15.7	25.5	48.3	29.2	122.8	5.1	39.8	21.5	4.7	163.1	12.5	111.8	780.0
1981								110.0		38.0			163.0		120.0	768.0

U.S. Foreign Trade of Iron & Steel Products In Thousands of Short Tons

	U.S. Imports of Iron & Steel Pdts.						Exports of Iron & Steel Pdts. from U.S.				
Year	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Grand Total	Grand Total Mil. $	Iron & Steel Scrap	Steel Mill Pdts.	Other Steel Pdts.	Iron Pdts. & Ferro-alloys	Grand Total	Iron & Steel Scrap
1979	17,518	787	123	18,428	7,823	760	2,818	374	208	3,400	11,054
1980	15,495	753	107	16,355	7,792		4,101	407	221	4,729	

Average Wholesale Prices of Iron and Steel in the U.S. In Dollars Per Net Ton

	Pig Iron				No. 1 Heavy Melting Steel Scrap		Cents Per Pound at Pittsburgh								
									Steel Bars						
Year	Bessemer[2] Neville Isl., Pa.	No. 2 Foundry, F.O.B. Chicago	No. 2 F.O.B. Birmingham	Steel Billets Pitts.	Pitts.	Chicago	Tin Plate (¼ Lb.)	Hot Rolled Sheet	Hot Rolled	Cold Finished	Structural Shapes	Carbon Steel Plates	Cold Rolled Strip	Galvanized Sheets	Wire Rods-Chi. $Gr.Ton
1979	190.00	204.50	191.00	302.00	100.77	96.69	19.1-23.4	17.05	16.20	25.07	17.36	18.46	24.13	22.40	17.22
1980	200.83	N.A.	191.00	348.70	95.48	86.70	N.A.	18.21	19.59	28.95	18.98	20.57	27.15	23.56	19.09
1981					100.57	91.76									

World Production of Pig Iron (Excludes Ferro-Alloys) In Millions of Short Tons

Year	Australia	Belgium	Canada	Czech.	France	W. Germany	India	Italy	Japan	Luxembourg	Poland	China	U.S.S.R.	United Kingdom	United States	World Total
1979	8.6	11.9	12.0	10.5	20.9	38.5	9.6	12.5	92.4	4.2	12.1	40.5	120.1	14.2	87.0	583.4
1980	7.7	10.9	12.0	10.8	20.5	37.3	9.3	12.7	96.8	3.9	11.0	40.9	119.6	7.1	68.7	559.7
1981																

IRON AND STEEL (Con't.)

World Production of Iron Ore, by Specified Countries (Gross Weight) In Millions of Long Tons

Year	Australia	Austria	Brazil	Canada	Chile	China	France	W. Germany	India	Liberia	Spain	Sweden	United Kingdom	United States	U.S.S.R.[1]	Venezuela	World Total[1]
1979	90.3	3.1	102.4	58.9	7.4	73.8	31.1	1.6	38.9	18.1	8.7	26.2	4.2	85.7	237.9	16.1	897.1
1980	94.0	3.1	104.3	48.0	8.5	73.8	28.5	1.9	40.0	17.1	8.9	26.8	.9	69.6	241.1	15.8	873.6
1981																	

LARD (196)

Supply and Distribution of Lard in the United States In Millions of Pounds

Year	Supply: Production: Commercial: Federally Inspected	Supply: Production: Commercial: Other	Supply: Production: Commercial: Total	Supply: Production: Farm	Supply: Total Production	Supply: Stocks Jan. 1[3]	Supply: Total Supply	Distribution: Exports[3]	Distribution: Shipments to U.S. Territories	Distribution: Domestic Disappearance: Total	Domestic Disappearance: Shortening	Domestic Disappearance: Margarine	Direct Use as Lard: Civilian	Direct Use as Lard: Military	Direct Use as Lard: Civilian Per Capita Lbs.
1979	1,141		1,141	15	1,156	38	1,185	---138---		997	316	76	548	1	2.5
1980			1,202		1,173	50	1,252	---130---		1,072	378		540	1	2.5
1981						49									

LEAD (199)

World Smelter (Primary & Secondary) Production of Lead[5] In Thousands of Metric[6] Tons

Year	Australia[3]	Belgium[4]	Bulgaria	Canada[3]	China[2]	France	W. Germany	Japan	Mexico[3]	Peru[3]	Spain	United States	U.S.S.R.	Yugoslavia[3]	World Total
1979	385.2	60.7	119.0	252.4	170.0	211.5	316.5	294.3	223.0	85.7	144.6	1,377.0	625.0	133.6	5,389
1980	360.7	81.7	119.0	230.9	170.0	213.7	301.4	291.5	195.0	78.3	144.7	1,223.2	625.0	133.0	5,140
1981															

Salient Statistics of Lead in the United States In Thousands of Metric[5] Tons

Year	Net Import Reliance as a % of Apparent Consumption	Production of Refined Lead From: Domestic Ores[2]	Production of Refined Lead From: Foreign Ores[2]	Production of Refined Lead From: Total Primary	Production of Refined Lead From: Secondary Sources	Production of Refined Lead From: Total	Total Value of Refined Mil. $	Secondary Lead Recovered: As Refined Metal	Secondary Lead Recovered: In Antimonial Lead	Secondary Lead Recovered: In Other Alloys	Secondary Lead Recovered: Total	Total Value of Secondary Mil. $	Dec. 31 Stocks: Producers' Stocks[3]	Dec. 31 Stocks: Consumers' Stocks	Avg. Price (¢ per Lb.): New York	Avg. Price (¢ per Lb.): London
1979	4	530.0	45.6	575.6	2.9	578.5	668.0	352.2	378.8	70.3	801.4	930.0	89.3	153.2	52.64	54.52
1980		508.2	39.4	547.6	2.1	549.7	512.6	315.2	306.7	53.7	675.6	632.4	126.0	95.8	42.46	41.21
1981																

LUMBER AND PLYWOOD (203)

Salient Statistics of Lumber in the United States

Year	Industrial Roundwood Used for: Lumber	Industrial Roundwood Used for: Pulp Products	Industrial Roundwood Used for: Plywood & Veneer	Industrial Roundwood Used for: Other Pdts.[2]	Total[2]	Imports	Exports	Apparent Consumption	Fuelwood Consumption	Apparent Consumption, All PDT's	National Forest Stumpage Prices: All Eastern Hardwoods	Douglas Fir	Southern Pine	Western Hemlock	Ponderosa Pine
	In Million Cubic Feet										$ Per 1,000 Board Ft.				
1978	5,820	3,745	1,460	400	12,230	3,760	1,870	14,125	680	14,805	41.10	250.30	134.50	113.60	164.70
1979											46.80	394.40	155.20	200.80	239.00
1980															

MAGNESIUM (210)

World Production of Magnesium (Primary) In Short Tons

Year	Canada	France	India	Italy	Japan	China	Norway	Japan	U.S.S.R.	Un. Kingdom	United States	World Total[1]
1979	9,937	9,965	--	9,653	12,531	6,600	48,496	12,531	79,000		162,464	340,646
1980	9,809	10,100	--	9,700	10,199	7,700	48,500	10,199	83,000		169,867	350,875
1981	10,000	9,000	--	9,000		8,000	44,000	12,000	83,000		165,000	342,000

MANGANESE (211)

World Production of Manganese Ore In Thousands of Short Tons

Year	Hungary	Zaire (Congo)	Brazil	Chile	China	Gabon	Morocco	Ghana[3]	India	Japan	Australia	South Africa	USSR	Mexico	World Total
% Mn	30-33	30–57	38–50	36–40	20+	50–53	53–50	30–50	10–54	26–28	37–53	30–48+	35	35+	
1979	115.0	----	1,875	25.0	1,650	2,000	150.0	300.0	1,800	100.0	1,836	5,713	10,500	600.0	26,963
1980			2,400		1,750	2,366			1,814		2,162	6,278	11,300		29,000
1981			2,300		1,700	1,800			1,800		2,200	6,600	11,400		29,000

MARGARINE (213)

Salient Statistics of Margarine in the United States In Million Pounds (Actual Weight)

Year	Stocks Jan. 1	Production	Exports & Shipments	Domestic Disappearance Total	Domestic Disappearance Per Person in lbs.	Materials Used in Manufacture of Margarine: Coconut Oil	Cotton seed Oil	Soybean Oil	Peanut Oil	Corn Oil	Lard & Beef Fats	Safflower Oil	All Other Edible Oil	Total Primary & Secondary Fats & Oils
1979	70	2,553	25	2,517	11.2	4	25	1,643	--	222	86	5	12	2,016
1980	81	2,593	24	2,576	11.3		25	1,651		222	104			2,036
1981	74													

MEATS (214)

Production and Consumption of Red Meats in the United States *(Carcass Weight)*

Year	Beef Production Mil. Lbs.	Beef Consumption Total Mil. Lbs.	Beef Consumption Per Capita Lb.	Veal Production Mil. Lbs.	Veal Consumption Total Mil. Lbs.	Veal Consumption Per Capita Lb.	Lamb & Mutton Production Mil. Lbs.	Lamb & Mutton Consumption Total Mil. Lbs.	Lamb & Mutton Consumption Per Capita Lb.	Pork (Excluding Lard) Production Mil. Lbs.	Pork Consumption Total Mil. Lbs.	Pork Consumption Per Capita Lb.	All Meats Production Mil. Lbs.	All Meats Consumption Total Mil. Lbs.	All Meats Consumption Per Capita Lb.
1979	21,446	23,521	107.6	434	447	2.0	283	334	1.5	15,450	15,353	70.2	37,623	39,656	181.3
1980	21,500	23,000	105.6	400	390	1.8	350	328	1.6	16,400	16,000	75.1	38,500	40,000	182.0
1981															

MERCURY (219)

World Production of Mercury In Flasks of 34.5 Kilograms (76 Pounds)

Year	Yugoslavia	Peru	Philippines	Chile	China[1]	Canada	Czechoslovakia	Turkey	Italy	Japan	Mexico	Spain	Algeria	United States	USSR[1]	World Total
1979	---	---	---	---	20,000	---	4,950	4,786	---	---	2,000	33,275	30,000	29,519	61,000	190,039
1980	---	---	---	---	20,000	---	4,612	5,000	---	---	1,500	33,000	30,000	30,657	62,000	191,069
1981											1,500	33,000	30,000	28,000	62,000	190,400

MILK (222)

World Fluid Milk Production (Cow's Milk) In Millions of Metric Tons[2]

Year	Australia	Brazil	Canada	Czechoslovakia	Denmark	Finland	W. Germany	U.S.S.R.	India	Netherlands	New Zealand	France	Poland	Switzerland	United Kingdom	United States
1979	5.8	10.1	7.6	5.7	5.2	3.2	23.9	93.3	12.5	11.7	6.5	26.5	16.9	3.6	15.9	56.0
1980	5.6	10.3	7.8	5.9	5.1	3.3	24.8	90.6	13.2	11.8	5.6	28.0	16.7	3.7	16.0	58.3
1981	5.2	10.5	8.0	6.0	5.0	3.2	25.0	88.0	14.0	12.2	6.5	28.5	16.0	3.6	16.0	60.0

Milk Cows & Cattle and Milk Production in the U.S.

Year	Number of Milk Cows on Farms[2] (Thousands)	Production Per Milk Cow[1] Milk Pounds	Production Per Milk Cow[1] Milk Fat Pounds	Total Milk Production[1] Quantity Billion Pounds	Total Milk Production[1] % of Fat in All Milk Produced	Total Milk Production[1] Milk Fat Bill. Lbs.	Milk Sold to Plants & Dealers Quantity Billion Pounds	Milk Sold to Plants & Dealers $ Per 100 Lbs.	Milk Sold Directly to Consumers Quantity Million Quarts	Milk Sold Directly to Consumers ¢ Per Quart	Milk Utilized Bill. Lbs.	Farm Value of All Milk Mill. $
1979	10,743	11,488	420	123.4	3.66	4.5	119.4	12.00	698.8	42.3	120.9	14,968
1980	10,815	11,875	434	128.4	3.65	4.7	124.5	13.00	719.8	45.2	126.1	16,883
1981	10,919	12,147		132.6				13.75				

MOLASSES (225)

World Production of Molasses (Industrial) In Thousands of Metric Tons

Crop Year	Argentina	Brazil	Cuba[2]	France	Germany, West	India	Italy	Mexico	Philippines	Poland	Australia	United Kingdom	United States	U.S.S.R.	World Total
1979-0	789	4,800	1,185	958	653	1,582	390	1,311	827	653	598	350	1,819	3,062	29,720
1980-1	654	5,400	1,111	983	656	2,000	410	1,141	835	469	713	365	2,238	2,669	30,865
1981-2	590	5,700	1,178	1,100	730	2,600	470	1,252	860	755	723	340	2,340	2,743	33,704

Salient Statistics of Industrial Molasses in the United States In Millions of Gallons

Year	Production in Mainland Areas: Mainland Cane	Domestic Beet	Refiners' Blackstrap	Citrus	Hydrol	Total	Imports	Total Available Supplies	Exports	Domestic Utilization: Distilled Spirits	Pharmaceuticals & Other Edibles	Yeast, Citric Acid & Vinegar	Total Industrial	Livestock Feeding[2]	Total Utilization
1979	107.4	164.6	39.0	3.5	40.3	354.8	231.7	624.7	20.3	8.8	19.3	77.7	105.8	519.0	624.8
1980	109.7	113.3	34.7	6.3	39.7	352.1	140.3	468.8	19.3	8.2	18.8	77.5	104.5	364.3	468.8
1981	122.8	148.7	41.4	6.1	19.5	338.5	149.0	524.8	23.7	4.9	19.1	75.2	99.2	425.6	524.8

MOLASSES (Con't.)

U.S. Annual Average Prices of Molasses, by Types (F.O.B. Tank Car or Truck) In Dollars Per Ton

Year & Quarter	Blackstrap						Beet Molasses			Citrus Molasses	Corn Molasses
	New Orleans	South Florida	Baltimore	Minneapolis	Omaha	Calif. Ports	Colorado	Wyo. & Montana	Ore., Utah & Idaho	Florida	Pekin, Ill.
1979	82.95	85.50	91.20	107.90	107.75	84.05	85.30	82.65	N.A.	79.40	---
1980	96.50	96.80	106.75	124.45	128.85	101.70	95.60	96.55	N.A.	103.65	
1981	84.90	90.00	99.30	111.20	119.40	89.20	85.30	95.20	N.A.	103.10	

MOLYBDENUM (227)

World Mine Production of Molybdenum In 1,000 Pounds (Contained Molybdenum)

Year	Canada (Shipments)	Australia	Bulgaria	Chile	USSR	Japan	South Korea	China	Mexico	Norway	Philippines	United States	Peru	World Total
1979	24,636	---	330	29,892	22,500	258	417	4,400	105	---	273	143,967	3,940	229,384
1980	26,892	---	330	29,412	22,900	260	581	4,400	130	---	310	150,686	4,000	238,101
1981														

NICKEL (228)

World Mine Production of Nickel In Thousands of Short Tons of Contained Nickel

Year	Australia[1]	Philippines	Canada	Cuba	Finland[2]	Indonesia	Brazil	Morocco	Rhodesia Southern	N. Caledonia	Greece	Poland	South Africa	USSR	United States	World Trade
1979	76.8	31.7	139.4	38.6	6.5	44.1	3.4	.2	16.1	91.3	15.4	2.3	32.5	168.0	15.1	753.2
1980	78.8	42.2	214.9	40.8	6.4	41.0	3.6	.2	16.6	96.8	28.7	2.3	32.0	170.0	14.7	850.4
1981																

OATS (229)

Salient Statistics of Oats in the United States & Canada

Year Begin July	Acreage: Planted[2] (1,000 Acres)	Acreage: Harvested[2] (1,000 Acres)	Yield Per Harv. Acre Bushels	Farm Value of Product Mill. $	Farm Disposition: Feed & Seed (Mil. Bu.)	Farm Disposition: Sold (Mil. Bu.)	U.S. Government Price Support Program: Owned By CCC July 1 (1,000 Bushels)	Under Price Support: Loans (1,000 Bushels)	Under Price Support: Purch. Agree. (1,000 Bushels)	Under Price Support: Total (1,000 Bushels)	Deliveries To CCC (1,000 Bushels)	Nat. Avg. Support Rate $ Bu	Average Prices No. 2: White, Portland (Dollars per Bushel)	Average Prices No. 2: Heavy Chicago (Dollars per Bushel)
1979-0	13,957	9,679	54.4	714	321	205	2,400			12,000	600	1.08	1.87	1.60
1980-1	13,377	8,652	53.0	823	298	160	2,200			6,000	---	1.16	2.42	1.99
1981-2	13,646	9,411								9,000	---	1.24	2.30	
1982-3												1.01		

World Production of Oats In Thousands of Metric Tons

Crop Year	United States	Canada	Argentina	Australia	Turkey	U.S.S.R.	W. Germany	Spain	Netherlands	Denmark	France	Sweden	Un. King.	Poland	World Total
1978-9	8,730	3,620	676	1,763	370	18,507	4,049	543	140	206	2,203	1,550	706	2,490	51,753
1979-0	7,643	2,978	522	1,419	370	15,200	3,697	443	109	163	1,845	1,524	542	2,186	45,196
1980-1	6,652	3,028	610	1,200	350	16,700	3,228	660	93	168	1,906	1,685	620	2,050	45,437

United States Official Oat Crop Production Reports In Thousands of Bushels

Year	June 1	July 1	August 1	September 1	October 1	December[1]	Final
1979	-----	509,761	530,967	531,232	-----	534,386	526,551
1980	-----	449,504	440,655	450,660	-----	457,593	458,263
1981		528,118	522,408	509,457	-----	508,083	

Quarterly Supply and Distribution of Oats in the United States In Millions of Bushels

Year & Periods Begin June 1		Supply: Beginning Stocks	Supply: Production	Supply: Imports	Supply: Total Supply	Disappearance, Domestic Use: Food	Alc. Beverages	Seed	Feed	Total	Disappearance: Exports	Total Disappearance	Stocks: Gov't. Owned[2]	Stocks: Privately Owned[3]	Total Stocks
1980-1	Jan-Mar	390.5	---	.3	390.8	10.0	----	7.0	115.4	132.4	2.6	135.0	2.5	253.3	255.8
	Apr-May	255.8	---	.2	256.0	6.0	----	22.4	46.9	75.3	4.0	79.3	2.5	174.2	176.7
1981-2	Jun-Sep	176.7	509.5	.3	686.5	16.0	----	2.0	205.1	223.1	3.2	226.3	1.7	458.5	460.2
	Oct-Dec														

Production of Oats in the United States, by States In Millions of Bushels

Year	Illinois	Indiana	Iowa	Michigan	Minnesota	Missouri	Nebraska	New York	No. Dakota	Ohio	Pennsylvania	So. Dakota	Texas	Wisconsin	California
1979	15.6	6.4	63.0	18.9	84.9	2.0	21.2	18.0	37.0	20.3	18.4	94.4	16.8	55.9	4.6
1980	14.0	5.9	62.0	20.1	82.7	2.0	15.2	17.9	13.5	19.4	19.0	66.0	12.6	58.7	4.3
1981	14.2	5.2	56.7	20.4	94.8	4.2	16.8	18.2	51.4	17.3	19.6	69.7	18.9	58.4	3.6

OLIVE OIL (235)

World Production of Olive Oil (Pressed Oil)[2] In Thousands of Metric Tons

Crop Year[2]	Algeria	Greece	Italy	Jordan	Lebanon	Argentina	Morocco	Portugal	Spain	Syria	Tunisia	Turkey	Yugoslavia	Israel	World Total
1979-0	10	204	475	5	3		34	51	417	20	85	52			1,390
1980-1	18	275	625	12	7		24	45	400	15	150	165			1,788
1981-2															

ONIONS (236)

Salient Statistics of Onions in the United States

Crop Year	Stocks—Jan. 1 (1,000 Cwt.) Common Storage	Cold Storage	Total Stocks	Acres Harvested Acres	Yield Per Acre Cwt.	Production 1,000 Cwt.	Price Per Cwt. Dollars	Farm Value $1,000	Domestic Exports[3] 1,000 Cwt.	Imports 1,000 Cwt.	Per Capita[2] Consumption Farm Wt. (Lbs.)	Frozen
1979	6,556	66	6,622	123,910	312	38,602	6.98	237,432	1,851	1,304	11.8	.74
1980	7,752	99	7,851	112,960	296	33,476	11.40	346,539			13.4	.68
1981	6,235	78	6,313	111,600	316	35,242	14.90	472,106				
1982	5,560											

Production of Onions in the United States In Thousands of Hundredweight (Cwt.)

Year	Spring Texas	California	Arizona	Total (All)[2]	Summer New Mexico	Texas	California	Colorado	Idaho	Michigan	Minnesota	New York	Oregon	Total (All)	Grand Total
1980	3,569	1,683	623	5,875	1,131	1,764	6,000	2,460	2,453	1,800	201	4,433	4,538	27,601	33,476
1981	2,700	2,160	512	5,372	1,242	1,488	7,571	2,925	2,448	2,446	199	3,933	4,262	29,870	35,242
1982	3,492														

World Production of Onions In Thousands of Metric Tons

Year	Brazil	Egypt	India	Italy	Japan	South Korea	Mexico	Netherlands	Poland	Romania	Spain	Turkey	Yugoslavia	United States	U.S.S.R.	World Total
1979	691	560	2,100	487	1,254	393	343	457	334	380	930	1,000	293	1,462	1,400	15,732
1980	685	580	2,400	478	1,112	275	315	413	350	370	921	1,100	280	1,329	1,200	15,278
1981																

ORANGES AND ORANGE JUICE (238)

World Production of Oranges (Including Tangarines) In Thousands of Metric Tons

Season	Algeria	Argentina	Brazil	Australia	Greece	Israel	Italy	Japan	Mexico	Morocco	Spain	Turkey	South Africa	United States	World Total
1978-9		930	8,619	427	506	1,013	1,959	3,300	1,398	863	2,544	806	579	8,888	33,650
1979-0		921	9,405	432	360	962	2,105	3,945	1,810	1,023	2,697	835	565	11,496	38,565
1980-1		1,015	9,334	413	561	968	2,100	3,229	1,720	960	2,530	810	569	9,849	36,233

Salient Statistics of Oranges in the United States

Season	Production[2] Million Boxes Arizona	California	Florida	Texas	Total	Farm Price $ Per Box	Farm Value Million $	Foreign Trade[3] Domestic Exports	Imports	Quantities Processed	Florida Crop Processed (Million Boxes) Frozen Concentrates	Chilled Pdt's Juice	Sections & Salads	Other Processed	Total Processed	Yield Per Box (Gall.)
1979-0	3.5	59.6	206.7	4.0	273.8	4.76	1,304.2	12.1	.4	219.4	174.9	24.4	.3	7.0	206.6	1.34
1980-1	2.6	66.3	172.1	4.4	245.6	4.85	1,327.7				144.3	17.7	2.1	7.3	171.5	1.21
1981-2	2.8	49.0	136.0	6.0	193.8	5.54	1,351.4									1.28

PALM OIL (241)

World Palm Oil Statistics In Thousand Metric Tons

Year	Production Malaysia	Columbia	Indonesia	Ivory Coast	Sabah	Zaire	Nigeria	Total	Exports Malaysia	Indonesia	Ivory Coast	Sabah	Zaire	Papua N. Guin.	Total
1979	2,189	71	600	150	155	98	500	4,182	1,901	438	50	155	0	40	2,410
1980	2,576	74	691	160	180	93	520	4,701	2,260	455	88	172	10		
1981	2,750	78	22	180	203	88	535	4,990	2,345	230	80		8		

Palm Oil—U.S. Supply & Distribution In Millions of Pounds

Year Begin. Oct.	Supply Imports	Stocks Oct. 1	Total Supply	Utilization Food Uses Shortening	Margarine	Salad or Cooking Oil	Other	Total	Non Food Uses	Total Disappearance	Exports (& Shipments)	Prices ¢ Per Pound Value of[2] Imports	U.S. Ports C.I.F.	Malaya. 5% Bulk. CIF Europe
1979-0	206	74	280							226	7			
1980-1	200	42	242							300	7			
1981-2														

PEANUTS AND PEANUT OIL (246)

World Production of Peanuts (in the Shell) In Thousands of Metric Tons

Crop Year	Argentina	Zaire (Congo)	Brazil	Burma	China[2]	Senegal	India	Indonesia	Thailand	Sudan	Nigeria	Taiwan	United States	South Africa	World Total
1979-0	295	295	524	337	2,822	600	5,772	750	102	852	540	86	1,800	344	17,584
1980-1	321	295	310	484	3,600	489	5,700	835	122	799	572	88	1,047	300	16,731
1981-2					3,600					800					

Salient Statistics of Peanuts in the United States

Crop Year	Acreage Planted (1,000 Acres)	Acreage Harvested For Nuts (1,000 Acres)	Average Yield Per Acre In Lbs.	Production Picked and Threshed 1,000 Lbs.	Season Farm Price ¢ Lb.	Farm Value Million Dollars	Thousand Pounds (Yr. Beg. Aug.) Exports Unshelled	Exports Shelled	Imports Unshelled	Imports Shelled
1979-0	1,546	1,520	2,611	3,968,485	20.7	821,476				
1980-1	1,521	1,399	1,650	2,307,847	23.5	544,152				
1981-2	1,563	1,534	2,406	3,692,260						

Supply & Disposition (Farmers' Stock Basis) & Support Program

Crop Year Begin. Aug. 1	Supply: Production[3]	Supply: Imports	Supply: Stocks Aug. 1	Total	Disposition: Exports & Shipments	Crushed for Oil	Seed, Feed & Residual	Domestic Food Use: Military	Civilian	Civilian per Capita (Lbs.)	Government Support Program: Support Price ¢ Lb.	% of Parity	Amount Put under Support: Quantity Mil. Lbs.	% of Prod.	Owned by CCC July 31 Mi. Lbs.
	Million Pounds														
1979-0	3,968	1	586	4,555	1,057	571	271	--	2,028	9.3	21.00	59	702	17.7	---
1980-1	2,308	402	628	3,387	503	446	328	--	1,817	9.0	22.75				
1981-2	3,873	2	413	4,288	750	530	308				22.75				

U.S. Production of Peanuts—Harvested for Nuts, by States In Millions of Pounds

Crop Year	Alabama	Arkansas	Florida	Georgia	Louisiana	Mississippi	New Mexico	No. Car.	Oklahoma	So. Car.	Tennessee	Texas	Virginia	U.S. Total
1979	584.9	---	179.9	1,704.8	---	12.4	25.3	378.5	264.0	32.3	--	533.0	253.5	3,968
1980	265.0	---	143.0	994.6	---	7.5	22.4	291.3	140.2	14.3	--	293.3	136.4	2,308
1981	441.0	---	189.0	1,609.5	---	12.8	23.8	408.0	236.0	31.5	--	441.8	299.0	3,692

Visible Supply (Stocks) of Peanuts and Products on Hand in the U.S. In Millions of Pounds

Year Begin. Aug. 1	Farmers' Stock Peanuts[2]: Virginias	Runners	Spanish	Total	Shelled Edibles: Virginias	Runners	Spanish	Total	Shelled Oil Stock[3]	Total Shelled	Roasting Stock[5]	Crude Peanut Oil[4]	Peanut Cake & Meal[4]
1979-0	7.2	5.9	.3	13.5	87.7	214.2	46.1	348.0	46.4	394.4	48.2	17.2	1.0
1980-1	8.4	44.0	11.0	63.4	67.9	265.4	38.4	401.1	29.5	401.1	30.6	21.6	8.8
1981-2													

Millings and Production of Peanuts and Products in the U.S. In Millions of Pounds

Year Begin. Aug. 1	Millings: Farmers' Stock Peanuts[2]: Virginias	Runners	Spanish	Total	Production: Shelled Edibles: Virginias	Runners	Spanish	Total	Shelled Oil Stock	Total All Grades	Cleaned (In Shell)	Shelled Peanuts Crushed	Crude Peanut Oil	Peanut Cake & Meal
1979-0	682.9	2,496	323.7	3,502	254.2	1,573	176.1	2,003	487.0	2,490	183.8	429.1	179.7	236.2
1980-1														
1981-2														

Disappearance and Reported Uses of Peanuts and Products in the U.S. In Millions of Pounds

Year Begin. Aug. 1	Apparent Disappear.[2] (Milled Peanut Prod.): Shelled Peanuts: Edible Grades	Oil Stock[3]	Total All Grades	Cleaned (In Shell)	Crude Peanut Oil[4]	Cake & Meal[4]	Reported Used (Shelled Peanuts—Raw Basis): Edible Grades Used in: Candy	Salted	Peanut Butter Sandwiches	Peanut Butter[5]	Other Products	Total	Oil Stock Crushed For Oil, Cake & Meal	Total All Grades
1979-0	1,979	503.9	2,483	201.4	175.3	228.4	258.4	284.9	30.3	700.0	19.3	1,293	429.1	1,722
1980-1														
1981-2														

Utilization of Peanut Oil in the United States In Thousands of Pounds

Year Begin. Aug.	Shortening	Margarine	Cooking and Salad Oils	Other Edible	Total Food Uses	Non-Food Uses	Factory Consumption	Foots & Loss	Domestic Disappearance
1978-9	16,000		146,000						120,000
1979-0			98,000						193,000
1980-1			153,000						150,000

PEPPER (251)

World Exports of Pepper (Black & White) by Major Producing Countries In Metric Tons

Year	Brazil	India	Indonesia	Singapore	Malagasy Rep.	Sarawak	Sri Lanka
1978	29,505	19,370	37,090	40,904	1,137	30,780	1,205
1979	25,186	20,545	24,986	38,395	N.A.	36,118	876
1980							

PETROLEUM (253)

World Production of Crude Petroleum, by Specified Countries In Millions of Barrels (42 Gallons Each)

Year	Argentina	Canada	China	Libya	Iran	Iraq	Kuwait	Nigeria	Mexico	Indonesia	Romania	U.S.S.R.	Saudi Arabia	United States	Venezuela	World Total
1979	N.A.	546	774	745	1,156	1,269	913	840	553	581	N.A.	4,187	3,479	3,121	860	22,776
1980	N.A.	520	772	652	607	918	604	750	707	576	N.A.	4,278	3,614	3,138	791	21,701
1981																

PLASTICS (259)

World Production of Plastics and Resins[3] (Condensation, Polymeization, Etc.) In Thousands of Metric Tons

Year	Australia	Austria	Czechoslovakia	France	Germany East	Germany West	Italy	Japan	Netherlands	Poland	Belgium	Spain	USSR	United Kingdom	United States
1979	618	437	853	1,954	740	7,255	2,562	6,964	3,354	571	1,969		3,504	2,647	13,865
1980	679	490	894	1,942	950	6,710	2,738	6,750	3,200	660	1,924		3,672	2,500	12,800
1981															

PLATINUM & GROUP METALS (261)

World Production of Platinum-Group Metals In Troy Ounces

Year	Australia	Philippines	Finland	Canada	Colombia[3]	Ethiopia	Japan	South Africa	U.S.S.R.	United States	Yugoslavia	World Total[1]
1979	9,845		590	197,943	12,932	100	34,637	3,017,000	3,200,000	7,300	5,915	6,486,270
1980	9,850		590	404,585	13,000	120	42,600	3,100,000	3,250,000	3,348	6,000	6,830,093
1981												

Platinum-Group Metals Sold to Consuming Industries in the United States In Thousands of Troy Ounces

Year	Automotive		Chemical		Electrical		Dental & Medical		Jewelry & Decorative		Petroleum		All Platinum-Group Metals			
	Platinum	Others	Platinum	Others	Platinum	Others[2]	Platinum	Others	Platinum	Others	Platinum	Others	Platinum	Palladium	Other Metals	Total
1979	803.2	248.3	98.6	264.9	115.8	457.4	27.1	244.9	27.7	21.6	170.0	27.9	1,408.9	1,132.6	214.5	2,756.0
1980	517.1	214.2	119.0	165.6	150.1	376.1	25.8	245.8	51.0	22.6	144.0	26.7	1,118.2	912.0	175.7	2,205.9
1981																

Salient Statistics of Platinum and Allied Metals in the U.S. In Troy Ounces

Year	Net Import Reliance as a % of Apparent Consumption	Production Crude	Refinery New Metal	Refinery Secondary Metal	Stocks as of Dec. 31[1] Platinum	Stocks as of Dec. 31[1] Palladium	Stocks as of Dec. 31[1] Other	Stocks as of Dec. 31[1] Total	Imports for Consumption	Value of Imports Mil. $	Exports Platinum	Exports Other Groups	Exports Other
1979	89	7,300	8,868	309,022	305,605	323,865	131,812	761,282	3,479,128	840.5	207,832	502,548	180,218
1980	87	3,348	3,101	330,923	502,185	353,002	118,074	973,261	3,501,782	1,177	289,454	302,457	173,053
1981													

PORK BELLIES (266)

Weekly Federally Inspected Hog Slaughter

1981 (In Thousand Head)

Week Ending			Week Ending		
Apr.	18	1,623	July	25	1,442
	25	1,727	Aug.	1	1,496
May	2	1,771		8	1,539
	9	1,763		15	1,554
	16	1,771		22	1,576
	23	1,694		29	1,590
	30	1,422	Sept.	5	1,658
June	6	1,561		12	1,456
	13	1,618		19	1,785
	20	1,500		26	1,699
	27	1,434	Oct.	3	1,742
July	4	1,324		10	1,769
	11	1,401		17	1,817
	18	1,444		24	1,786

Weekly Pork Belly Storage Movement

& Stocks[1] in Thousands of Pounds

1981 Week Ending		In	Out	On Hand	Net Movement	1981 Week Ending		In	Out	On Hand	Net Movement
May	2	5,722	475	110,548	+ 5,247	Aug.	1	159	10,521	63,675	-10,352
	9	6,131	237	116,442	+ 5,894		8	324	9,026	54,973	- 8,702
	16	4,734	274	120,902	+ 4,460		15	113	8,043	47,043	- 7,930
	23	2,010	752	122,160	+ 1,258		22	114	8,251	38,906	- 8,137
	30	500	3,146	119,514	- 2,646		29				
June	6	910	2,455	117,969	- 1,545						
	13	160	3,377	114,752	- 3,217						
	20	391	4,459	110,684	- 4,068						
	27	619	4,916	106,387	- 4,297						
July	4	128	4,840	101,675	- 4,712						
	11	125	7,940	93,860	- 7,815						
	18	417	8,503	85,774	- 8,086						
	25	102	11,839	74,037	-11,737						

POTATOES (270)

Salient Statistics of Potatoes in the United States

Year	Acreage Planted 1,000 Acres	Acreage Harvested 1,000 Acres	Yield Per Harv. Acre Cwt.	Farm Disposition Used Where Grown [2] Seed Million Cwt.	Farm Disposition Used Where Grown Shrinkage & Loss Million Cwt.	Farm Disposition Used Where Grown Household Use Million Cwt.	Farm Disposition Sold [3] Million Cwt.	Farm Price $ Cwt.	Value of Prod [6] Million $	Value of Sales Million $	Stocks on Jan. 1[4] 1,000 Cwt.	Foreign Trade[5] Dom. Exports 1,000 Cwt.	Foreign Trade[5] Imports 1,000 Cwt.	Consump Per Capita[7] in Lbs.
1979	1,310	1,270	270	6.0	30.2		306.8	3.43	1,174	1,053	193,520			118.3
1980	1,182	1,155	261								176,020			116.0
1981	1,253	1,227									143,960			

World Production of Potatoes In Thousands of Metric Tons[2]

Yr. of Harvest	Austria	Canada	Czechoslovakia	France	E. Germany	W. Germany	Italy	Japan	Netherlands	Poland	Spain	United Kingdom	U.S.S.R.	United States	World Total
1979	1,494	2,760	4,000	5,811	12,540	8,716	2,957	3,381	5,937	49,600	5,400	6,485	91,000	15,536	258,540
1980	1,365	2,523	3,100	6,775	9,200	6,800	2,940	3,421	6,076	26,000	6,071	7,080	75,000	13,654	211,477
1981		2,597		5,266		7,000	2,825	3,320	5,865			7,000		13,900	

United States Potato Production by Seasonal Groups In Millions of Hundredweight (CWT.)

Year	Winter	Spring Florida	Spring Calif.	Spring Total Spring	Summer VA.	Summer Total	Fall Maine	Fall Wisc.	Fall Minn.	Fall N.D.	Fall Wash.	Fall Idaho	Fall Oregon	Fall Total Fall	Total U.S.
1980	2.4	3.6	8.8	17.1	1.5	17.0	25.0	16.0	9.9	15.7	43.9	78.5	19.7	264.6	301.0
1981	2.2	5.3	10.3	20.8	2.3	19.9									
1982	2.3														

Potato Crop Production Estimates, Stocks & Disappearance in the U.S. In Millions of Cwt.

Year	Crop Production Estimates Total Crop Oct. 1	Crop Production Estimates Total Crop Nov. 1	Crop Production Estimates Total Crop Dec.	Crop Production Estimates Fall Crop Oct. 1	Crop Production Estimates Fall Crop Nov. 1	Crop Production Estimates Fall Crop Dec.	Total Storage Stocks[3] Dec. 1	Total Storage Stocks[3] Following Year Jan. 1	Total Storage Stocks[3] Following Year Feb. 1	Total Storage Stocks[3] Following Year Mar. 1	Total Storage Stocks[3] Following Year Apr. 1	Disappearance of Previous Fall Crop Until Dec. 1	Disappearance of Previous Fall Crop Until Following Year Jan. 1	Disappearance of Previous Fall Crop Until Following Year Feb. 1	Disappearance of Previous Fall Crop Until Following Year Mar. 1	Disappearance of Previous Fall Crop Until Following Year Apr. 1
1979	347.9	348.3	347.6	300.3	300.7	301.6	200.8	176.0	147.9	121.7	92.5	87.5	114.0	143.0	170.0	200.0
1980	296.9	296.9	301.0	260.7	260.7	264.6	169.8	144.0	118.5	94.2	68.3	84.1	110.0	135.0	160.0	186.0
1981	329.9	329.9		287.1	287.1											

Utilization of Potatoes in the United States In Millions of Cwt.

Crop Year	Sales Table Stock	Sales For Processing Chips Shoestrings	Sales For Processing For dehydration	Sales For Processing Frozen French Fries	Sales For Processing Other Frozen Pdt's	Sales For Processing Canned Potatoes	Sales For Processing Other Canned Pdt's[2]	Sales For Processing Starch & Flour	Sales Other Sales Livestock Feed	Sales Other Sales Seed	Sales Total Sales	Used on Farms Where Grown	Total
1979	115.0	38.3	30.8	74.3	14.4	2.5	2.3	3.6	6.6	18.2	306.4	36.1	342.5
1980	97.2	37.6	28.2	67.2	13.7	2.1	1.2	2.2	3.9	19.1	273.1	29.8	302.9
1981													

RAPESEED (275)

World Production of Rapeseed (In Thousands of Metric Tons)

Year[2]	Canada	China	Czechoslovakia	Denmark	France	E. Germany	W. Germany	India	Japan	Bangladesh	Pakistan	Poland	Sweden	Chile	World Total
1979	3,411	2,402	81	150	510	201	321	1,433	4	118	247	233	297	73	10,082
1980	2,483	2,384	214	225	1,091	308	377	2,150	6	150	250	566	326	28	11,323
1981	1,794	3,800	200	310	1,023	320	410	2,206	6	155	250	483	393	28	12,033

RAYON AND OTHER SYNTHETIC FIBERS (277)

World Production of Rayon &/or Acetate Filament Yarn & Monofilaments In Thousands of Metric Tons[3]

Year	United States	Bel. Netherlands	Brazil	Canada	France	W. Germany	E. Germany	Un. Kingdom	Italy	Japan	India	Poland	Spain	China	U.S.S.R.	World Total
1978	164.6	36.0	24.1	12.3	19.3	59.7	34.0	59.7	39.3	109.8	62.4	28.0	13.8	65.0	300.0	1,167
1979	169.2	36.1	24.4	14.1	18.5	58.1	35.0	59.2	38.4	114.3	60.5	27.2	12.6	68.0	298.0	1,176
1980	161.5															1,166

World Production of Rayon &/or Acetate Staple & Tow In Thousands of Metric Tons[3]

Year	United States	Austria	China	Czechoslovakia	France	W. Germany	E. Germany	Un. Kingdom	Italy	Japan	Poland	Spain	Sweden	India	U.S.S.R.	World Total
1978	245.7	96.0	80.0	49.5	55.2	49.0	129.2	124.4	46.9	279.4	65.4	46.6	36.9	92.0	335.0	2,151
1979	252.7	98.8	85.0	45.0	58.9	50.0	130.0	139.2	39.0	290.4	56.6	45.3	36.9	92.2	337.0	2,204
1980	204.1															2,200
1981																

RAYON AND OTHER SYNTHETIC FIBERS (Con't.)

World[5] Production of Non-Cellulosic Man-Made Fibers (Except Olefin) In Thousands of Metric Tons

Year	United States					Canada	France	W. Germany	Italy Malta	Taiwan	Japan	Korea	Benelux	U.S.S.R.	United Kingdom	World Total
	Text. Glass Fiber[1]	Non-Cellulose Fiber[2]			Total											
		Yarn[1]	Staple[1]	Total												
1978	419	1,737	1,793	3,530	3,949	123.1	246.4	729.4	354.4	464.2	1,376	432.5	142.7	475.0	406.4	10,034
1979	460	1,884	1,942	3,826	4,286	121.6	224.0	759.5	360.2	521.3	1,363	477.3	135.6	476.0	381.1	10,614
1980	393	1,698	1,882	3,580	3,973											10,492
1981																

RICE (281)

World Production of Rough Rice In Millions of Metric Tons

Crop Year	Brazil	Burma	China	Vietnam[3]	India	Japan	Indonesia	Rep. of Korea	Bangladesh	Philippines	Pakistan	Taiwan	Thailand	United States	World Total
1979-0	9.6	9.8	143.7	10.7	63.3	14.9	24.7	7.9	19.1	7.6	4.8	3.1	15.7	6.0	375.1
1980-1	9.1	12.7	139.3	10.0	81.1	12.2	29.8	5.5	21.5		4.6		18.5	6.6	396.2
1981-2	10.0	12.5	142.0	11.0	82.6	13.5	30.9	7.4	20.3		4.8		18.0	8.1	408.7

U.S. Rice (Rough) Production by Type and Variety In Thousand Cwt.

Year	Long Grain	Medium Grain	Short Grain	Total	Year	Long Grain	Medium Grain	Short Grain	Total
1978	84,792	36,454	11,924	133,170	1980	87,962	48,786	8,315	145,063
1979	80,692	40,421	10,834	131,947	1981				

Acreage, Yield, Production, and Prices of Rice in the United States

Crop Year	Acreage Harvested (1,000 Acres)			Yield Per Harvested Acre (In Lbs.)			Production 1,000 Cwt.			Farm Value of Production $1,000	Farm Price of Rough Rice $ Per Cwt.	Wholesale Prices ($ Per Cwt.)	
	Southern States	California	United States	Southern States	California	United States	Southern States	California	United States			Milled No. 2	Houston[1]
1979-0	2,347	522	2,869		6,520	4,599	97,905	34,042	131,947	1,385,000	10.50	21.35	22.05
1980-1	2,747	548	3,295		6,440	4,403	109,762	35,301	145,063	1,740,000	12.00		
1981-2	3,233	580	3,819		6,700	4,645	138,548	38,860	177,408		10.00		

Salient Statistics of Rice, Rough & Milled (Rough Equivalent) in the United States In Thousands of Cwt.

Year Beginning August	Supply				Distribution					Government Support Program					
					Domestic					Owned By CCC Aug. 1	Under Price Support			Deliveries to CCC	Support Rate $ Cwt.
	Stocks Aug. 1	Production	Imports[2]	Total Supply	Food[3]	Industry[4]	Seed	Total	Exports		Loans	Purchase Agree.	Total		
1979-0	31,600	131,947	100	163,600	33,200	11,200	4,800	49,200	82,600	9,858	27,114	---	---	---	6.79
1980-1	25,700	145,063	---	178,600	38,300	11,100	5,100	54,500	91,400	1,891	25,897	---	---	---	7.12
1981-2	16,500	178,600	---	195,200	39,500	11,800	5,200	56,500	83,500	---	24,332	---	---	---	8.01

World Exports of Rice (Milled Basis), by Country of Origin In Thousands of Metric Tons

Year	Australia	Brazil	Guyana	Burma	Comm. China	Egypt (U.A.R.)	Uruguay	Pakistan	Italy	U.S.S.R.	Nepal	Taiwan	Thailand	United States	World Total
1979	400		85	590	1,095	95	115	1,366	500	130	100	409	2,696	2,267	11,800
1980	321		82	675	1,000	178	165	968	400		10	261	2,700	2,977	12,456
1981	375		90	850	600	125	140	1,250				225	3,200	3,606	13,235

U.S. Exports of Milled Rice[1] by Country of Destination In Thousands of Metric Tons[3]

Yr. Begin. August	Belg. Lux.	South Africa	Canada	Un. Kingd.	Rep. of Korea	Nigeria	Indonesia	Italy	Bangladesh	Liberia	Saudi Arabia	Switzerland	Iraq	Iran	Total All Exports
1978-9	41.8	103.7	77.2	48.7	38.5	183.6	270.4	136.4	3.0	40.6	234.5	51.1	148.2	348.1	2,431
1979-0	85.0	105.5	77.6	30.1	574.7	137.9	225.1	42.0	---	61.9	169.5	64.3	309.6	31.1	2,706
1980-1															

RYE (291)

World Production of Rye In Thousands of Metric Tons

Crop Year	Argentina	Austria	Canada	Czechoslovakia	Denmark	France	Germany		Hungary	Netherlands	Poland	Spain	Turkey	U.S.S.R.	United States	World Total
							West	East								
1978-9	210	410	605	625	315	435	2,548	1,895	136	68	7,434	251	620	13,603	665	30,698
1979-0	202	278	525	482	257	355	2,189	1,830	100	49	5,201	215	620	8,100	569	21,770
1980-1	190	383	448	585	199	407	2,189	1,700	130	40	6,600	290	600	9,800	419	24,806

RYE (Con't.)

Salient Statistics of Rye in the United States

Year Begin June 1	Supply						Disappearance							Acreage		Yield
	Stocks, June 1						Domestic Use									
	Privately Owned[2]	Gov't.[3]	Total Stocks	Production	Imports	Total Supply	Food	Alc. Beverages	Seed	Feed[2]	Total	Exports	Total Disappearance	Planted	Harvested for Grain	Per Harvested Acre
	Thousands of Bushels													Mil. Acres		Bushels
1979-0	8,973	--	8,973	22,389	---	31,400	3,500	2,100	4,200	7,100	16,700	2,400	19,200	2,921	869	25.8
1980-1	12,000	192	12,192	16,483	---	28,700	3,500	2,100	4,200	7,300	17,100	7,500	24,800	2,537	675	24.4
1981-2			4.145	18,621	---	22,800	3,500	2,100	4,200	7,000	16,800	2,000	18,800	2,598	697	26.7

Production of Rye in the United States In Thousands of Bushels

Year	Illinois	Indiana	Kansas	Michigan	Minnesota	Georgia	Nebraska	No. Dakota	Ohio	Oklahoma	Oregon	So. Dakota	Virginia	Texas	Wisconsin	U.S. Total
1979	391	208	504	625	2,275	2,310	770	4,200	155	910	144	5,700	384	513	368	22,389
1980	368	182	210	504	1,900	1,995	468	1,470	231	816	150	4,030	325	494	368	16,265
1981	336	200	180	494	2,352	2,600	532	2,320	192	640	156	2,940	435	475	408	17,083

U.S. Rye Crop Production Reports and CCC Operations In Thousands of Bushels

Year Begin. June 1	Official Crop Reports				National Average Support Rate		Placed Under Loan	Direct Purchases	Total	Delivered to CCC	Total Stocks Ending May 31			
	July 1	Aug. 1	Dec. 1	Final	$ Per Bushel	% of Parity					Ending Carryover	CCC Uncommitted	Privately Owned	
													Under Loan[1]	Other
1979-0	23,638	23,736	24,549	22,389	1.79	49			2,000		8,973			
1980-1	15,784	16,189	16,265		1.91						12,192			
1981-2	16,743	17,083			2.04									

United States Rye Quarterly Supply and Disappearance In Millions of Bushels

Periods Begin June 1		Supply				Disappearance							Ending Stocks		
						Domestic Use									
		Beginning Stocks	Production	Imports	Total Supply	Food	Alc Beverages	Seed	Feed	Total	Exports	Total Disappearance	Gov't Owned	Privately Owned	Total Stocks
1980-1	June-Sept	12.2	16.3	---	28.5	1.2	.4	2.2	3.1	6.9	3.2	10.1	.2	18.2	18.4
	Oct.-Dec.	18.4	---	---	18.4	1.0	.5	1.8	2.7	6.0	3.1	9.1	.3	9.0	9.3
	Jan.-Mar.	9.3	---	---	9.3	.8	.7	.2	.1	1.8	.7	2.5	.3	6.5	6.8
	Apr.-May	6.8	---	---	6.8	.5	.5	---	1.2	2.2	.5	2.7	.1	4.0	4.1
1981-2	June.-Sept.	4.1	18.6	---	22.8	1.2	.4	2.2	3.7	8.3	---	8.3	.1	14.4	14.5
	Oct.-Dec.	14.5	---	---	14.5	.9	.5	1.9	2.0	5.3	1.4	6.7	.1	7.7	7.8

SAFFLOWER (296)

Safflower Oil Supply & Distribution in the U.S. In Million Pounds

Crop Year Begin. Oct. 1	Supply			Distribution			Factory Consumption							
	Stocks Oct. 1	Production	Total	Exports	Domestic Disapp.	Total	Salad & Cooking Oils	Margarine	Shortening	Other Edible	Paint & Varnish	Other Inedible	Loss	Total
1979	41	100	141	25	85	110		10						
1980	31	100	131	25	75	100		5						
1981														

SALT (297)

World Production of All Salt In Thousands of Short Tons

Year	Brazil	Canada	China	France	W. Germany	India	Italy	Japan	Netherlands	Poland	Spain	United Kingdom	United States	U.S.S.R.	World Total
1979	3,087	7,585	16,281	8,882	16,803	7,756	6,249	1,202	4,355	4,882	2,951	8,619	46,793	15,760	189,436
1980	3,300	7,748	19,048	7,830	14,300	8,005	5,806	1,200	3,818	3,700	3,090	7,260	40,352	15,980	181,608
1981		7,800	20,000	7,800	14,500	8,000	5,500			3,600		7,300	39,500	16,000	180,500

SHEEP AND LAMBS (298)

World Sheep Numbers in Specified Countries In Millions of Head

Year	Argentina	Australia	Brazil	Peru	Iran	New Zealand	Spain[2]	Turkey	United Kingdom	United States	South Africa	Uruguay	U.S.S.R.	China[1]	World
1980	32.0	136.0	18.0	13.5	32.0	68.7	14.2	46.0	21.7	12.7	32.6	23.3	143.6		722
1981	30.0	132.4	18.0	13.5		71.5	14.0	47.5	21.7	12.9	32.6	24.0	141.6		722
1982	30.0	134.0	18.0	13.0		72.0	14.1	48.0	22.5	13.1		22.7	141.3		724

SHEEP AND LAMBS (Con't.)

Salient Statistics of Sheep & Lambs in the United States

Year	On Hand Jan. 1	Lambs Saved	In Shipments	Marketings[2]	Slaughter Farm	Slaughter Total[1]	Production	Marketings[2]	Value of Production	Cash Receipts[3]	Value of Home Consumption	Gross Income	Farm Value (1 1) All Sheep
	Mil. Head	Mil. Head	Ths. Head	Ths. Head	Ths. Head	Ths. Head	Mil. Lbs.	Mil. Lbs.	Millions of Dollars	Millions of Dollars	Millions of Dollars	Millions of Dollars	Millions of Dollars
1979	12.4	8.0	2,141	7,728	172	5,189	712		418.5	483.9	11.8	495.7	891.0
1980	12.7	8.2				5,742							992.1
1981	12.9	8.9											904.5

Sheep and Lambs on Farms in the United States, January 1 In Thousands of Head

Year	Minnesota	California	Colorado	Idaho	Missouri	Montana	New Mexico	Ohio	South Dakota	Texas	Utah	Wyoming	Iowa	Total[2]	Total Stock
	All Sheep and Lambs[2]														
1980	264	1,175	870	468	123	574	660	320	783	2,400	625	1,050	408	12,687	11,065
1981	295	1,205	810	512	138	595	650	310	810	2,360	660	1,110	437	12,942	11,318
1982															

SILVER (302)

World Production of Silver, by Selected Countries In Millions of Fine Ounces (Troy Ounces)

Year	Poland	Argentina	Australia	Zaire (Congo)	Bolivia[1]	Canada	Morocco	W. Germany	Honduras	USSR	Japan	Mexico	Peru	United States	Yugoslavia	World Total[2]
1979	22.60	2.19	26.82	3.89	5.74	36.87	2.42	1.04	2.43	46.0	8.68	49.31	43.42	38.09	5.21	346.0
1980	23.10	2.20	24.71	4.00	6.10	33.34	2.30	1.00	2.70	46.0	8.93	49.41	47.90	31.33	4.79	342.2
1981						38.0						50.0	48.0	37.5		357.5

SOYBEAN MEAL (308)

Supply and Distribution of Soybean Meal in the United States In Thousands of Short Tons

Year Begin. Oct.	Supply					Distribution				Price Per Ton Bulk, Decatur	
	For Stocks Oct. 1	Production Total	Production For Animal Feed	Production For Edible Protein Pdt's.	Total	(Domestic) Feed[2]	Exports	Shipments to U.S. Terr.	Total	44[3] Protein	49 or 50 Protein
1979-0	267	27,105	25,930	297	27,372	19,238	7,908	60	27,146	181.91	195.55
1980-1	226	24,312	23,232	286	24,535	17.597	6,778	--	24,375	218.18	235.13
1981-2	163	25,287			25,240	18,000	7.200	--	25,200	182.50	

U.S. Exports of Soybean Cake & Meal by Country of Destination In Thousands of Metric Tons[2]

Year Begin. Oct. 1	Belgium Luxembourg	Japan	Canada	Denmark	France	W. Germany	Spain	Ireland	Italy	Netherlands	Philippines	Poland	United Kingdom	Yugoslavia	Grand Total
1978-9	3.8	204.5	414.0	65.6	355.1	717.6	253.5	117.9	691.1	748.1	---	243.0	66.8	57.9	5,996
1979-0	13.3	210.0	355.9	48.5	270.2	1,013	58.0	74.1	855.7	1,490	41.1	400.0	69.0	152.9	7,196
1980-1	48.9	153.7	331.2	.1	8.0	710.3	21.6	.5	684.3	1,502		312.3	56.9	191.4	6.148

SOYBEAN OIL (312)

U.S. Exports of Soybean Oil,[1] by Country of Destination In Thousands of Metric Tons[3]

Year Begin. Oct. 1	Australia	Colombia	Canada	Chile	Ecuador	Haiti	Peru	India	Israel	Mexico	Morocco	Pakistan	Panama	Egypt	Grand Total
1978-9	16.2	84.1	20.9	22.8	22.4	17.2	29.4	181.1	9.8	5.1	6.0	163.3	19.0	13.9	1,059
1979-0															1,220
1980-1															794

Supply & Distribution of Soybean Oil in the U.S. In Millions of Pounds

Year Begin. Oct.	Production	Stocks Oct. 1	Exports & Shipments	Domestic Disappearance											
				Total	Food					Non-Food					
					Shortening	Margarine	Cooking & Salad Oils	Other Edible	Total Food	Paint & Varnish	Resins & Plastics	Fatty Acids	Other Inedible	Foots & Loss	Total Non-Food
1978-9	11,323	729	2,411	8,942	2,479	1,593	3,825								
1979-0	12,105	776	2,741	8,981	2,680	1,643	4,060								
1980-1	11,270	1,210	1,629	9,115	2,660	1.651	4.041								
1981-2	11,554	1,736	2,200	9,450											

SOYBEANS (318)

World Production of Soybeans In Thousands of Metric Tons

Year of Harvest[1]	Argentina	Brazil	Canada	China[2]	Colombia	Indonesia	Japan	Korea, South	Mexico	Romania	Taiwan	Thailand	United States	U.S.S.R.	World Total
1979	3,800	15,040	672	7,500	145	650	192	330	680	376	45	95	61,722	470	93,621
1980	3,500	15,500	710	7,880	155	660	174	330	280	330		100	48,772	540	80,942
1981	4,300	14,200		8,100									55,260		87,628

U.S. Soybean Price Support Program & Official Crop Production Reports In Millions of Bushels

			Sept. 1 Stocks		National Avg. Support		(In Thousands of Bushels) Crop Production Reports					
Year	Quantity Put Under Support	Deliveries to C.C.C.	Total	Gov't. Owned	% of Parity	$ Per Bu.	August 1	September 1	October 1	November 1	December 1	Final
1979	120.0	---	174.1	---	45	4.50	2,129,254	2,174,179	2,213,289	2,235,869	2,267,647	2,267,901
1980			358.8	---	40	5.02	1,880,342	1,831,172	1,757,272	1,774,742	1,817,097	1,792,062
1981			318.3			5.02	2,017,468	2,089,418	2,106,568	2,076,998	2,030,452	
1982						5.02						

Soybean Stocks in the United States In Thousands of Bushels

	On Farms				Off Farms				Total Stocks			
Year	Jan. 1	April 1	June 1[2]	Sept. 1	Jan. 1	April 1	June 1[2]	Sept. 1	Jan. 1	April 1	June 1[2]	Sept. 1
1980	892,934	602,779	396,650	128,888	877,896	580,322	378,152	229,880	1,770,830	1,183,101	774,802	358,768
1981	730,157	533,082	362,266	159,029	790,300	496,619	317,156	159,276	1,520,457	1,029,701	679,422	318,305
1982	901,145				742,816				1,543,961			

Salient Statistics of Soybeans in the United States

						Pounds Per Bushel Crushed		U.S. Exports of Soybeans Crop Year (Sept.-Aug.) (Ths. Metric Tons)								
Crop Year	Planted Alone (1,000 Acres)	Acreage Harvested (1,000 Acres)	Yield Per Acre (Bus.)	Farm Price ($ Bu.)	Farm Value (Million Dollars)	Yield of Oil	Yield of Meal	Grand Total	Bel.-Luxem.	Denmark	Canada	W. Germany	Japan	Netherlands	Taiwan	U.S.S.R.
1979-0	71,362	70,566	32.1	6.28	14,250	10.74	48.01	23,818	584	342	392	1,318	3,868	6,035	780	813
1980-1	70,037	67,856	26.4	7.57	13,566	11.09	47.93	19,712	670	156	345	1,791	3,816	3,839	1,063	---
1981-2	68,000	66,688	30.4	6.25	12,691			22,861								
1982-3	69,535															

Supply and Distribution of Soybeans in the United States In Millions of Bushels

	Supply						Distribution					
	Stocks, Sept. 1											
Crop Year Begin. Sept. 1	Farms	CCC	Mills, Elevators[2]	Total	Production	Total Supply	Crushings	Exports	Seed	Feed	Residual	Total Distribution
1979-0	61.5	0	112.6	174.1	2,267.9	2,422.0	1,123	875.0	67.0	1.0	17.0	2,083.0
1980-1	128.9	0	229.9	358.8	1,792.1	2,150.9	1,020	724	-----66.0---		21.0	1,831.0
1981-2	160.8	0	159.3	320.8	2,030.5	2,350.5	1,060	840	-----70.0---		20.0	1,990.0

Production of Soybeans for Beans in the U.S., by Selected States In Millions of Bushels

Year	Ark.	So. Car.	Ill.	Ind.	Iowa	La.	Mich.	Minn.	Miss.	Mo.	N. Car.	Ohio	Tenn.	Nebr.	Ky.
1979	144.2	39.8	379.1	159.1	306.4	93.8	30.3	162.6	118.9	183.6	45.8	144.8	70.7	54.7	54.0
1981	65.3	20.8	309.9	157.7	318.4	67.0	30.4	149.9	61.6	135.5	34.7	135.4	45.9	53.1	36.0
1982	99.0	32.6	354.5	151.8	330.1	65.7	29.1	145.2	75.6	159.1	47.0	99.8	61.1	82.7	50.2

SUGAR (326)

World Production of Sugar (Centrifugal Sugar—Raw Value) In Thousands of Metric Tons[3]

											United States					
Crop Year	Australia Cane	Brazil Cane	China (Mainland)	Cuba Cane	Hawaii Cane	India Cane	Indonesia Cane	Philippines Cane	Poland Beet	W. Germany	Beet	Cane	U.S.S.R. Beet	Mexico	France	World Total All
1979-0	2,974	6,968	2,637	6,500	928	5,213	1,313	2,325	1,582	3,095	2,612	1,488	7,800	2,763	4,257	84,364
1980-1	3,251	8,199	2,912	6,100	943	6,491	1,405	2,420	1,128	3,027	2,643	1,511	6,800	2,500	4,187	86,098
1981-2	3,550	8,500	3,356	6,800	939	8,194	1,520	2,450	1,821	3,350	3,025	1,696	7,100	2,700	5,085	95,792

United States Sugar (Cane & Beet) Supply and Utilization In Thousands of Short Tons (Raw Value)

	Supply								Utilization						
													Domestic Disappearance		
	Production			Offshore Receipts										Military & Civilian	
Year	Cane	Beet	Total	Foreign	Territories	Total	Beginning Stocks	Total Supply	Total Use	Exports	Net Change in Invisible Stocks	Residual	Livestock Feed & Alcohol	Total	Per Capita
1979	2,727	3,066	5,793	5,027	47	5,074	3,754	14,621	10,920	18	43	103	--	10,756	89.3
1980	2,656	3,025	5,681	4,804	178	4,662	3,701	14,044	10,998	650	111	78	--	10,189	83.7
1981	2,874	3,244	6,118	4,500	52	4,552	3,082	13,752	10,860	1,000	--	60	--	9,800	79.7

SUGAR (Con't.)

Sugar Cane for Sugar & Seed and Production of Cane Sugar and Molasses in the United States

Year	Acreage Harvested 1,000 Acres	Yield of Cane per Acre Tons	Production for Sugar (1,000 Tons)	Production for Seed (1,000 Tons)	Production Total (1,000 Tons)	Farm Price $ per Ton	Farm Value of Cane used for Sugar (1,000 Dollars)	Farm Value of Cane used for Sugar & Seed (1,000 Dollars)	Sugar Production Raw Value Total 1,000 Tons	Sugar Production Raw Value Per Ton of Cane Lbs.	Sugar Production Refined Basis 1,000 Tons	Molasses Made Blackstrap (80° Brix) (1,000 Gallons)	Molasses Made Edible (1,000 Gallons)	Molasses Made Total (1,000 Gallons)
1979	733	36.2	25,410	1,122	26,532	26.00	661,212	690,544	2,700	213	2,524			164,581
1980	733	36.8	25,582	1,381	26,963				2,728	199	2,503			163,341
1981	754	39.6	28,706	1,140	29,846				3,012					174,935

Sugar Beets, Beet Sugar, Pulp, & Molasses Produced from Sugar Beets in the U.S.

Year of Harvest	Sugar Beets Acreage Planted (1,000 Acres)	Sugar Beets Acreage Harv. (1,000 Acres)	Sugar Beets Yield Per Har. Acre Tons	Sugar Beets Production 1,000 Tons	Sugar Beets Price[1] Dollars	Sugar Beets Farm Value $1,000	Sugar Production Refined Basis (In Thousands of Short Tons)	Sugar Production Equivalent "Raw Value"[2] (In Thousands of Short Tons)	Pulp Production Molasses Pulp (In Thousands of Short Tons)	Pulp Production Wet Pulp (In Thousands of Short Tons)	Pulp Production Dried Pulp (In Thousands of Short Tons)	Sugar Beet Act Payments $ Per Ton
1979	1,161	1,120	19.6	21,996	33.90	745,273	2,691	2,879				
1980	1,231	1,189	19.8	23,499			2,943	3,149				
1981	1,258	1,230	22.2	27,271			3,130	3,349				

Sugar, Refined—Deliveries by Type or Product of Buyer in the U.S. In Thousands of Cwt.

Year	Bakery & Allied Pdts.[2]	Beverages	Confectionery[3]	Hotels, Restaurants[4]	Ice Cream & Dairy Products	Jams, Jellies, Preserves[5]	Multiple & Other Food Uses	Non-Food Uses	Retail Grocers[6]	Wholesale Grocers[7]	All Other[8]	Total Deliveries	In Consumer Size Pckgs.	To Industrial Users
1979	24,718	47,069	17,621	2,038	9,198	12,887	9,294	2,463	24,284	39,624	3,358	198,689	49,192	67,156
1980	25,956	42,429	18,122	1,913	8,738	10,330	11,396	2,342	23,009	36,847	4,102	189,548	46,941	65,439
1981														

World Stocks of Centrifugal Sugar at Start of Grinding Season In Thousand Metric Tons[2] (Raw Value)

Sugar-Making Season	Australia June 1	Brazil June 1	France Oct. 1	W. Germany Oct. 1	India Nov. 1	Italy Aug. 1	Japan Oct. 1	Mexico Nov. 1	Netherlands Oct. 1	Philippines Oct. 1	Sweden Aug. 1	Iran Oct. 1	United Kingdom Sept. 1	U.S. & Ins. Areas Oct. 1	Total
1978-9	383	1,516	947	305	1,448	859	350	134	207	997	140	364	234	3,375	15,843
1979-0	577	2,648	940	408	3,211	697	446	263	187	1,110	136	358	217	3,339	18,874
1980-1	674	3,008	1,027	537	1,949	758	421	138	222	1,214	108	454	455	3,553	19,274

United States Production & Imports of Edible Sirups In Thousands of Gallons

Year	Production[2] Sirups Corn	Production Sirups Cane	Production Sirups Sorghum	Production Sirups Maple	Production Sirups Refiners'	Production Edible Molasses	Production Honey	Production Total	Imports Maple Sirup	Imports Edib. Molas. & Cane Sirup	Imports Honey	Imports Shipm. From Terr.	Imports Total
1978	751,908	--	--	1,154	2,571	2,750	19,466	777,750	811	2,077	4,727	--	7,615
1979	845,741	--	--	1,219	2,524	2,900	20,039	872,423	857	2,944	4,947	--	8,748
1980	941,056	--	--	973	1,983	1,900	16.857	962,769	855	3,737	4,142	--	8,734

U.S. Exports & Domestic Consumption of Edible Sirups, Corn Sugar & Sugar In Thousands of Gallons

Year	Exports Corn Sirup	Exports Honey	Exports Total	Indicated Domestic Consumption Sirups Corn	Indicated Domestic Consumption Sirups Maple	Indicated Domestic Consumption Sirups Cane & Refin. & Edib. Mol.	Indicated Domestic Consumption Honey	Indicated Domestic Consumption Total	Per Capita Consumption in Pounds Corn Sweeteners[3]	Per Capita Consumption in Pounds Corn Sugar	Per Capita Consumption in Pounds Saccharin	Per Capita Consumption in Pounds Sugar[2]	Total Sugar Consumption Mil. Tons
1978	1,694	679	2,373	750,115	1,965	7,398	23,514	782,992	33.7	5.5	6.9	91.4	10.9
1979	1,211	747	1,958	844,350	2,076	8,368	24,239	879,213	36.8	5.5	7.0	89.3	10.8
1980	3,498	722	4,220	937,558	1,828	7,620	20,277	967,283	40.6	5.5	7.1	83.6	10.2
1981									44.9		7.1	79.8	9.8

Centrifugal Sugar (Raw Value) Imported into Selected Countries In Thousands of Metric Tons

Year	Algeria	Canada	Chile	France	W. Germany	Israel	Japan	Malaysia	Morocco	Iran	Un. Kingdom	China	United States	U.S.S.R.	World Total[2]
1978	411	1,030	317	117	152	195	2,284	398	294	875	1,689	1,438	3,616	3,993	23,586
1979	482	1,009	315	103	146	403	2,440	427	237	746	1,424	985	4,437	4,080	23.784
1980															

Centrifugal Sugar (Raw Value) Exported from Selected Countries In Thousands of Metric Tons

Year	Australia	Brazil	Czechoslovakia	Cuba	Dom. Republic	France	Thailand	Mauritius	Peru	Philippines	South Africa	Taiwan	Un. Kingdom	U.S.S.R.	World Total[2]
1978	2,482	2,005	306	7,231	901	2,357	1,040	579	275	1,142	719	364	93	174	25,847
1979	2,303	1,860	280	7,269	992	2,347	1,186	605	181	1,150	724	424	76	244	26,395
1980															

SULFUR (334)

World Production of Elemental Sulfur (Native & Other Elemental [All Forms]) In Thousands of Metric[4] Tons

Year	Argentina	Spain	Chile	China	France[5]	West Germany	Canada	Italy	Japan	Mexico	Poland	USSR	Israel	Turkey	United States	World Total
1979	20	1,152	104	2,282	2,190	1,811	7,027	571	2,894	2,374	5,195	10,550	10	114	12,101	55,207
1980	20	1,240	78	2,300	2,077	1,800	7,405	604	2,900	2,552	4,850	10,900	10	114	11,839	56,077
1981		1,300			2,000	1,800	7,500	600	2,800	2,600					12,400	56,900

SUNFLOWERSEED & OIL (335)

Sunflower Seed Statistics in the United States

					Supply				Disappearance					
Crop Year	Acres Harvested Ths. Hectares	Yield per Harv. Acre Tonne	Farm Price $ Metric Ton	Value of Production Mil. $	Production	Imports	Stocks Sept. 1	Total	Crushings	Exports	Non-Oil Usage	Seed	Residual	Total
					In Thousands of Metric Tons									
1979-0	2,189	1.51	200	660.0	3,409	10	90	3,509	547	1,820	----162----			2,529
1980-1	1,490	1.14	245	410.4	1,748	28	980	2,756	780	1,505	----167----			2,452
1981-2	1,542	1.32	250	524.5	2,098	28	304	2,430	750	1,400	----160----			2,310

Sunflower Seed Oil Statistics in the United States In Millions of Pounds

	Supply			Disappearance			
Crop Year Begin. Oct	Stocks Oct. 1	Production	Total	Exports & Shipments	Domestic Disappearance	Total	Price $ per Metric Ton (Crude Mpls.)
1979-0	7	224	231	86	72	158	572
1980-1	73	298	371	301	29	330	594
1981-2	41	294	335	260	50	310	535
1982-3	25						

World Production of Sunflower Seed In Thousands of Metric Tons

Crop Year	Argentina	Australia	Bulgaria	Canada	China	France	Hungary	Romania	South Africa	Spain	Turkey	United States	USSR	Yugoslavia	World Total
1979-0	1,505	159	415	218	340	159	416	889	329	500	550	3,484	5,414	525	15,419
1980-1	1,260	143	378	166	908	220	460	817	520	488	630	1,697	4,652	306	13,237
1981-2	1,750		440		1,000		550	806	450	350	575	2,035	4,600	290	14,131

TALL OIL (336)

Tall Oil—Supply & Distribution in the U.S. In Millions of Pounds

				Disposition									
						Non Food Products							
	Supply												
Year Beginning Oct. 1	Production	Stocks Oct. 1[4]	Total Supply	Exports	To U.S. Territ.	Soap	Paint & Varnish	Linoleum & Oil-cloth	Resins & Plastics	Other Drying Oils	Lubricants & Similar Oils	Fatty Acids	Other	Total Nonfood Products
1977-8	350	169	519	168										230
1978-9	191	166	357	107										87
1979-0														

TALLOW AND GREASES (INEDIBLE) (337)

Salient Statistics of Tallow and Greases (Inedible) in the United States In Millions of Pounds

												Wholesale Prices, ¢ Per Lb.			
													Inedible		
	Supply					Utilization in Nonfood Products							Chicago		
Year	Apparent Production[2]	Imports	Stocks Jan. 1	Total	Exports & Shipments	Soap	Animal Feed	Fatty Acids	Lubricants & Oils	Other	Total[7]	Edible (Loose) Chicago	No. 1	Bleachable Fancy	N.Y. Special Tanks
1978	5,871	3	344	6,218	2,698	695	-----------2,489---------				3,184	22.8	16.0	19.8	
1979	5,956	3	347	6,306	2,795	663	-----------2,454---------				3,117	26.2	18.8		
1980															

TEA (339)

World Tea Exports from Producing Countries In Thousands of Metric Tons

Year	Sri Lanka (Ceylon)	China	India	Indonesia	Japan	Malaysia	Bangladesh	Taiwan	Total Asia	Kenya	Mozambique	Malawi	Total Africa	Argentina	Grand Total
1978	192.6	86.9	176.1	56.2	3.4	.5	30.9	20.4	577.4	85.0	16.7	30.8	178.3	31.0	795.7
1979	187.5	106.8	199.8	53.6	3.1	.5	20.4	19.4	604.1	94.0	18.2	31.1	180.4	28.8	821.8
1980															

TIN (341)

World Mine Production of Tin (Content of Ore) In Thousands of Metric[4] Tons

Year	Australia	Bolivia[1]	Brazil	U.S.S.R.	China[3]	Zaire (Congo)	Indonesia	Japan	Malaysia	Nigeria	Rwanda	South Africa	Thailand	United Kingdom	World Total
1979	12.6	27.6	7.7	35.0	14.0	3.9	29.5	.7	73.1	2.8	1.3	2.7	34.0	2.4	245.8
1980	11.4	27.3	8.0	36.0	14.6	3.0	32.5	.5	61.4	2.5	1.2	2.8	33.7	3.0	246.2
1981	12.0	25.0	9.0	37.0	14.6	3.0	32.0		62.0	2.0			35.0	2.5	248.0

World Smelter Production of Tin In Thousands of Metric[3] Tons

Year	United States[1]	Australia	Belgium	Brazil	Zaire (Congo)	Malaysia	China	W. Germany	Japan	Nigeria	Indonesia	Portugal	U.S.S.R.	Un. Kingdom	Total
1978	5.9	5.1	3.3	9.3	.5	72.0	14.0	3.2	1.1	3.0	25.8	.5	34.0	8.4	241.9
1979	4.6	5.4	3.0	10.1	.5	73.1	14.0	2.5	1.3	2.9	27.8	.4	35.0	8.0	246.6
1980	3.0	4.7	3.0	10.5	.3	72.0	14.6	2.4	1.3	2.0	29.1	.5	36.0	6.5	248.1

U.S. Consumption of Primary and Secondary Tin In Metric[3] Tons

Year	Net Import Reliance as a % of Apparent Consumption	Industry Stocks Jan. 1	Net Receipts Primary	Net Receipts Secondary	Net Receipts Scrap	Net Receipts Total	Available Supply	Industry Stocks Dec. 31	Total Processed	Consumed in Mfg Pdt's.
1979	80	13,584	44,914	2,636	7,430	54,980	68,564	4,497	64,067	62,465
1980	84	4,497	46,968	2,461	7,821	57,250	61,747	4,550	57,197	56,362
1981		4,550								

TITANIUM (345)

World Production of Titanium Sponge Metal & U.S. Consumption of Titanium Concentrates In Short Tons

	Production of Titanium Sponge Metal[1]				U.S. Consumption of Titanium Concentrates, by Products										
					Ilmenite (TiO_2 Content)					Rutile (TiO_2 Content)					
Year	Central Economy Countries	Other Mkt. Econ. Count.	Japan	United States	Pigments (Mfg. TiO_2)	Welding Rod Coatings	Alloys & Carbide	Misc.	Total	Ceramics	Welding Rod Coatings	Alloys & Carbine	Pigments	Misc.	Total
1979	43,000	2,600	14,000	N.A.	475,342	N.A.	N.A.	11,886	478,228	--	9,947	N.A.	230,776	52,189	292,912
1980	45,000	2,600	21,257	N.A.	504,338	N.A.	N.A.	11,155	515,493	--	6,876	N.A.	178,705	59,407	244,988
1981	47,000	2,600	28,000												

World Production of Titanium Rutile Concentrates In Short Tons

Year	South Africa	Australia	USSR	Egypt	Brazil	Sierra Leone	India	Sri Lanka (Ceylon)	United States	World Total
1979	46,010	307,435	10,000	----	484	11,000	5,396	16,176	N.A.	396,501
1980	53,000	323,801	10,000	----	500	55,000	7,700	16,500	N.A.	466,501
1981	53,000	275,000			1,000	68,000	8,000	16,000		430,000

World Production of Titanium Ilmenite Concentrates[2] In Thousands of Short Tons

Year	Australia (Shipments)	Canada[2]	Sri Lanka (Ceylon)	Finland	India	Japan[3]	Malaysia (Exports)	Norway	Brazil	USSR	Spain	South Africa	United States[4]	World Total
1979	1,268	525.8	61.0	131.9	158.7	.2	220.3	903.6	14.5	450.0	330.0	316.0	639.3	4,714
1980	1,473	964.2	64.0	165.0	198.0	--	176.0	912.5	22.0	460.0		379.0	548.9	5,363
1981	1,350	960		160	200		170	910				420	550	5,260

TOBACCO (347)

World Production of Leaf Tobacco In Thousands of Metric Tons[3] (Farm Sales–Weight[2])

Year	United States	Brazil	Canada	China	U.S.S.R.	France	Greece	India	Indonesia	Italy	Japan	Pakistan[4]	Philippines[4]	Turkey	World Total[1]
1979	693.3	401.0	78.9	1,206	301.0	50.6	127.2	453.8	141.2	136.6	153.3	69.9	85.3	214.3	5,701
1980	809.7	350.0	107.9	1,148	289.0	46.5	116.8	446.9	136.8	125.5	141.4	71.0	75.5	250.0	5,575
1981	919.3	315.0	110.0	1,400	295.0	44.4	122.4	450.0	124.5	123.4	142.7	61.2	81.3	200.0	5,823

Production of Tobacco in the United States In Millions of Pounds

Year	Conn.	Florida	Georgia	Indiana	Kentucky	Maryland	Massachusetts	North Car.	Ohio	Pa.	South Car.	Tenn.	Virginia	Wisconsin	W Virg
1979	4.9	23.2	101.0	11.9	343.1	22.0	1.5	621.4	14.1	17.7	117.7	104.8	109.6	25.1	1.7
1980	5.6	20.3	110.6	16.8	417.0	25.3	1.9	762.5	20.0	24.7	125.5	111.9	106.9	25.3	2.3
1981	5.0	20.1	114.0	16.7	513.0	26.5	1.8	750.1	20.4	25.8	145.4	160.1	133.3	24.3	2.4

TOBACCO (Con't.)

Salient Statistics of Tobacco in the United States

Year	Acres Harvested 1.000 Acres	Yield Per Acre Lbs.	Production Million Lbs.	Farm Price ¢ Lb.	Farm Value Mil. $	Tobacco (July–June) Exports[2] Mil. Lbs.	Tobacco (July–June) Imports Mil. Lbs.	U.S. Exports of Cigarettes Millions	U.S. Exports of Cigars & Cheroots Millions	U.S. Exports of Chewing Tobacco & Snuff Metric Tons	U.S. Exports of Smoking Tobacco Metric Tons	Stocks of Leaf Tobacco[4] All Types Jan. 1 Billion Pounds	April 1	July 1	Oct. 1
1979	827	1,845	1,527	140.6	2.176	671.9	398.1	79,717	177	43	10,634	5,071	4,914	4,518	4,740
1980	918	1,943	1,783			617.4		82,000	200				4,850	4,624	
1981	958	2,051	1,965			553.4		83,000	200						

Tobacco Production in the U.S., by Types In Million Pounds (Farm–Sales Weight)

Types	11–14	31	32	21	22–23	35–36	37	41	42–44	72	51–52	54–55	61–62
1979	946	446	22.0	5.4	39.6	16.1	.6	17.7	2.0	.1	2.4	25.1	4.0
1980	1,086	558	26.2	3.6	32.6	16.2	.4	24.7	2.4	.1	2.9	25.3	4.5
1981	1,097	711	39.9	4.8	35.6	17.1	.6	25.8	2.3	.1	2.9	24.3	3.9

TUNG OIL (351)

Supply and Distribution of Tung Oil in the United States In Thousands of Pounds

Year	Stocks Jan. 1	Production	Imports	Exports[3]	Total Supply	Appar. Disappearance	Factory Consumption Total	Paint & Varnish	Linol. & Oilcloth	Printing Ink	Lubricants[2]	Resins & Plastics	Drying Oil Ind.	Acquired By CCC Oil
1978	3,000		17,912											
1979			20,038											
1980														

TUNGSTEN (352)

World Concentrate Production of Tungsten In Thousand Pounds of Contained Tungsten (60% WO_3 Basis)

Year	Japan	Argentina	Australia	Bolivia	Brazil	Burma	China	Rep. of Korea	Canada	Portugal	Spain	Thailand	U.S.S.R.	United States	World Total
1979	1,645	130	7,039	6,865	2,595	1,526	22,000	5,981	5,690	3,038	703	4,026	19,200	6,643	103,706
1980	1,410	158	7,345	7,405	2,650	1,660	33,100	6,034	8.131	3,750	550	3,563	19,200	6,072	117,549
1981															

TURKEYS (354)

Salient Statistics of Turkeys in the U.S.

Year	Breeder Hens on Farms—Dec. 1 Number In Millions	$ Value Per Head	Raised In Millions	(Liveweight) Produced Million Lbs.	Price ¢ Lb.	Gross Income Million $	Ready-to-Cook Basis Production Million Pounds	Commercial Storage Jan. 1	Exports & Shipments	Consumption Military	Consumption Civilian Total	Civilian Per Capita Lb.	In Cents Per Lb. Production Costs Live-Weight Feed	Production Costs Live-Weight Total	Total Costs	Wholesale Ready-to-Cook 3-City Composite Price
1979	3.7	13.56	156.5	2,958	41.4	1,216	2,344	175	57	19	2,204	10.1	25.3	35.8	58.2	67.0
1980	3.9		164.7	3,032	41.3	1,253	2,396	240	81	16	2,341	10.6	26.1	37.1	61.0	66.0
1981								198								

Turkey Per Capita Consumption in the U.S. by Quarters In Pounds

Year	First	Second	Third	Fourth	Total	Year	First	Second	Third	Fourth	Total
1978	1.3	1.7	2.2	4.1	9.3	1980	1.8	2.0	2.7	4.0	10.5
1979	1.5	1.9	2.4	4.3	10.1	1981	1.7	2.0	2.6	4.6	10.7

TURPENTINE AND ROSIN (356)

Supply and Distribution of Turpentine in the United States In Thousands of Barrels (50 Gallon Barrels)

Crop Year Beginning April 1	April 1 Carryover Gum	April 1 Carryover Wood	April 1 Carryover Total	Production Gum	Production Wood	Production Total	Imports For Consumption	Available Supply Gum	Available Supply Wood	Available Supply Total	Exports	App. Consumption Gum	App. Consumption Wood	App. Consumption Total
1979-0	3.3	71.3	74.6	6.7	521.1	527.8	7.9	17.8	592.5	610.3	13.5	14.0	509.5	523.5
1980-1	3.2	70.1	73.3											
1981-2														

Supply and Distribution of Rosin in the United States In Thousands of Drums (520-lb. Net Weight Drums)

Crop Year Beginning April 1	April 1 Carryover Gum	April 1 Carryover Wood	April 1 Carryover Total	Production Gum	Production Wood	Production Total	Imports For Consumption	Available Supply Gum	Available Supply Wood	Available Supply Total	Exports	Apparent Consumption Gum	Apparent Consumption Wood	Apparent Consumption Total
1979-0	20	195	215	24	1,339	1,363	52	93	1,538	1,631	396	56	1,041	1,097
1980-1	19	119	138											
1981-2														

URANIUM (358)

Free-World Production of Uranium Oxide (U_3O_8) Concentrate In Thousands of Short Tons

Year	Argentina	Australia	Canada	Spain	Namibia	Gabon	France	Portugal	Niger	Malagasy Rep.	Sweden	South Africa	United States	World Total
1978													15.0	43.0
1979													15.1	50.0
1980													18.0	
1981														

VANADIUM (359)

World Production of Vanadium in Ores and Concentrates In Short Tons (of Contained Vanadium)

Year	USSR	Chile	China	Finland	France	Norway	South West Africa[1]	South Africa	United States[1]	World Total[4]
1979	11,000	500	4,000	3,051	---	630	---	13,600	5,520	38,301
1980	11,000	400	5,000	3,100	---	600	---	14,000	4,806	39,556
1981	12,000		5,500	2,700				12,000	5,300	39,750

WHEAT AND FLOUR (360)

World Production of Wheat In Thousands of Metric Tons

Crop Year	Argentina	Australia	Canada	China	France	W. Germany	India	Italy	Pakistan	Spain	Turkey	Un. Kingdom	U.S.S.R.	United States	World Total[1]
1979-0	8,100	16,200	17,200	62,700	18,695	7,970	35,500	8,800	9,900	4,191	13,000	6,800	90,200	58,100	422,200
1980-1	7,800	10,900	19,200	54,200			31,800		10,800		13,800		98,200	64,500	438,700
1981-2	7,500	15,500	24,500	57,500			36,500						88,000		448,800

Wheat Supply and Distribution in Canada, Australia and Argentina In Millions of Metric Tons[1]

Crop Year	Canada (Yr. Beg. Aug. 1)					Australia (Yr. Beg. Dec. 1)					Argentina (Yr. Beg. Dec. 1)				
	Supply			Disappearance		Supply			Disappearance		Supply			Disappearance	
	Stocks Aug. 1	New Crop	Total Supply	Domestic	Exports[1]	Stocks Dec. 1	New Crop	Total Supply	Domestic	Exports[1]	Stocks Dec. 1	New Crop	Total Supply	Domestic	Exports[1]
1979-0	14.9	17.2	32.1	5.6	15.9	4.6	16.2	20.8	3.1	13.2	1.1	8.1	9.2	4.0	4.7
1980-1	10.6	19.1	29.7	5.6	16.0	4.5	10.8	15.3	2.9	11.0	.4	7.8	8.2	4.0	3.9
1981-2	8.1	24.0	32.1		17.0	1.5	16.0	17.5		12.0	.4	9.2	9.6		4.8

Seeded Acreage, Yield and Production of All Wheat in the United States

Year	Seeded Acreage—1,000,000 Acres					Yield Per Harvested Acre—In Bushels					Production—1,000,000 Bushels				
	Winter	Spring	Not Durum	Durum	All	Winter	Spring	Not Durum	Durum	All	Winter	Spring	Not Durum	Durum	All
1979	51.8	19.6	15.6	4.0	71.4	36.9		28.2	27.1	34.2	1,601.2	532.9	426.2	106.7	2,134.1
1980	57.6	23.0	17.[illegible]	5.5	80.4	36.8		25.3	22.4	33.4	1,895.4	478.4	370.0	108.4	2,369.7
1981	65.9	23.1	17.0	6.1	87.1	35.3			33.0	34.0	2,098.7		496.3	186.3	2,747.4
1982	66.3										2,128.1				

Stocks, Production, and Exports of Wheat, by Classes In Millions of Bushels

Year Beginning June[5]	Hard Spring			Durum[5]			Hard Winter			Red Winter			White		
	June 1[6] Stocks	Production	Exports[2]	June 1[6] Stocks	Production	Exports[2]	June 1[6] Stocks	Production	Exports[2]	June 1[6] Stocks	Production	Exports[2]	June 1[6] Stocks	Production	Exports[2]
1980-1	285	311	188	61	108	59	440	1,185	697	40	428	299	76	338	267
1981-2	259	481	220	61	191	80	540	1,099	755	38	689	380	93	350	290
1982-3															

Salient Statistics of Wheat in the United States

Crop Year	Acreage Harvested			Avg.—All Yield Per Acre In Bushels	Farm Disposition			Value of Production Ths. $	Foreign Trade[5]		Export Value of U S Wheat & Pdt's. Mil. $	Per Capita[1] Consumption	
	Winter	Spring	All		Used for Seed	Fed to Livestock	Sold		Domestic Exports[3]	Imports[3]		Flour	Cereal
	1,000 Acres				(Million Bushels)				Million Bushels			In Pounds	
1979-0	43,427	19,027	62,454	34.2	----85.9----		2,056	8,074,141			4,862	116	2.9
1980-1	51,374	19,479	70,853	33.4									
1981-2	58,525	22,164	80,689	34.0									

U.S. Wheat Foreign Trade and Domestic Disappearance In Millions of Bushels

Year Begin. June	Imports (Grain Only)					Exports (Grain Only)					Domestic Disappearance				
	June Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-May	Total	June Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-May	Total	June Sept.	Oct.-Dec.	Jan.-Mar.	Apr May	Total
1979-0	.7	.5	.5	.4	2.1	511	388	283	194	1,375	277	167	209	130	783
1980-1	.7	.6	.7	.5	2.5	518	371	400	220	1,510	282	197	175	122	776
1981-2	.7	.8				622	428				427	133			

WHEAT AND FLOUR (Con't.)

Wheat Stocks in the United States In Millions of Bushels

Year	On Farms Jan. 1	Apr. 1	June 1[2]	Oct. 1	Off Farms Jan. 1	Apr. 1	June 1[2]	Oct. 1	Total Stocks Jan. 1	Apr. 1	June 1[2]	Oct. 1
1980	773.9	569.6	376.5	975.3	942.2	655.5	525.5	1,496.6	1,716.2	1,225.1	902.0	2,471.9
1981	754.1	539.4	413.8	1,721.1	1,147.9	789.8	574.5	1,529.6	1,903.8	1,329.2	988.2	2,701.7
1982	954.8	748.0			1,221.2	809.9			2,176.0	1,554.9		

United States Wheat and Wheat Flour Imports and Exports In Thousands of Bushels

	Imports					Exports						
	Wheat					Public Law 480						
Year Beginning June	Suitable for Milling	Unfit for Human Consumption	Flour (Wheat Equivalent)	Other Pdt's.[2] (Wheat Equivalent)	Total	Sales for Foreign Currency[3]	Long-Term $ & Conver. for Cur. Credit Sales	Gov't to Gov't Donations[4]	Donations Thru Voluntary Relief Agencies	Barter for Strategic Materials	Mutual Security (A.I.D.)	Total Specified Gov't Programs
1978-9	18	15	45	1,772	1,850	---	129,283	6,714	11,174	---	243	151,636
1979-80	155	50	62	1,869	2,100	---	112,898	5,545	4,776	---	2,574	125,732
1980-1					2,000							

Comparative Average Cash Wheat Prices In Dollars per Bushel

Crop Year—June to May	Received by U.S. Farmers	No. 2 Soft Red Winter Chicago	No. 1 Hard Red Ordin. Prot. Kansas City	No. 2 Soft Red Winter St. Louis	No. 1 Soft Red Winter Baltimore	No. 1 Dark Northern Spring Minneapolis	No. 2 Hard Amber Durum Minneapolis	No. 1 Soft Portland Oregon	No. 2 Western White Portland	No. 2 White Soft Toledo	Export Prices ($ per Metric Ton) Gulf No. 1 H.R. Winter Ports	Portland No. 2 White West Duluth
1978-9	2.97	3.57	3.38	3.43		3.17	3.66	3.73	3.80	3.54	135	140
1979-0	3.78	4.24	4.25	4.10		4.16	5.09	4.22		4.06	171	161
1980-1	3.96	4.33	4.45	4.39		4.46	6.81	4.36		4.07	178	166

Production of Winter Wheat in the United States In Millions of Bushels

Year	Colorado	Idaho	Illinois	Indiana	Kansas	Michigan	Missouri	Montana	Nebraska	Ohio	Oklahoma	Oregon	Pa.	Texas	Wash.	Total U.S.
1979	67.6	35.7	53.8	44.4	410.4	31.6	70.4	57.4	86.7	63.4	216.6	48.0	7.3	138.0	94.6	1,601.2
1980	107.2	51.9	75.4	53.9	420.0	35.2	89.0	54.8	112.1	67.1	195.0	72.0	9.3	130.0	143.0	1,891.3
1981	82.4	52.2	91.2	62.1	305.0	38.5	112.8	87.4	103.7	68.8	172.8	72.5	9.7	183.4	162.4	2,064.8

Production of All Spring Wheat in the United States In Millions of Bushels

Year	Durum Wheat Arizona	Minnesota	Montana	North Dakota	South Dakota	Total Durum	Other Spring Wheat Colorado	Idaho	Minnesota	Montana	North Dakota	Oregon	South Dakota	Utah	Washington	Total U.S.
1979	5.3	2.8	6.8	84.5	3.6	106.7	2.6	38.4	85.8	52.3	165.1	9.3	46.0	1.6	23.4	426.2
1980	12.4	3.4	7.6	73.2	4.1	108.4	2.7	44.2	96.9	57.4	105.5	5.4	37.4	1.4	17.2	370.0
1981	16.0	5.0	12.5	133.5	4.7	186.3	2.4	37.2	122.1	71.5	201.6	4.4	45.0	1.4	8.8	496.3

United States Official Winter Wheat Crop Production Reports In Thousands of Bushels

Crop Year	Previous December	April 1	May 1	June 1	July 1	August 1	Sept. 1	Current December	Final
1980-1	1,567,817	---	1,711,010	1,757,170	2,317,068	2,324,951	2,353,641	1,891,251	1,895,383
1981-2	1,977,079	---	2,078,137	---	2,092,692	2,064,845	2,059,205	2,098,719	
1982-3	2,128,133								

Supply and Distribution of Wheat in the United States In Millions of Bushels

	Supply							Domestic Disappearance							
	Stocks, June 1										Feed				
Crop Yr. Beginning June	On Farms	Mills, Elevators[3]	C.C.C.	Total Stocks	Production	Imports[4]	Total Supply	Food	Seed	Industry	Residual	(On Farms Where Grown)	Total Dom. Disap.	Exports	Total Disappearance
1979-0	484.3	439.8	--	924.1	2,134.1	2.1	3,060	595.1	101.0	--	---- 87.0----		783.1	1,375.2	2,158
1980-1	376.5	525.5	--	902.0	2,369.7	2.5	3,274	613.4	112.0	--	---- 47.9----		773.3	1,510.1	2,286
1981-2	413.8	577.1	--	988	2,750	2.0	3,740	625.0	107.0	--	----200.0----		932.0	1,900	2,832

United States Wheat Quarterly Supply and Disappearance In Millions of Bushels

	Supply				Disappearance							Ending Stocks		
					Domestic Use									
Year & Begin. June 1	Beginning Stocks	Production	Imports	Total Stocks	Food	Alc. Beverages	Seed	Feed	Total	Exports	Total Disappearance	Gov't Owned	Privately Owned	Total Stocks
1980-1	902.0	2,370	2.5	3,274	595.1	---	112.0	47.9	775.9	1,510	2,283	199.7	791.1	990.8
June-Sept.	902.0	2,370	.7	3,272	197.2	---	37.0	46.9	282.1	518.4	800.5	202.1	2,270	2,472
Oct.-Dec.	2,472		.6	2,473	167.0	---	43.0	-13.7	197.3	371.4	568.7	203.5	1,700	1,904
Jan.-Mar.	1,904		.7	1,905	153.7	---	1.0	20.3	175.0	400.4	575.3	203.2	1,126	1,329
Apr.-May	1,329		.5	1,330	96.1	---	31.0	- 5.6	121.5	219.9	341.4	199.7	788.5	988.2
1981-2 Jun-S.	988	2,750	.7	3,739	203.5	---	35.0	176.7	415.2	621.8	1,037	191.3	2,510	2,702

WHEAT AND FLOUR (Con't.)

Wheat Government Loan Program Data in the United States   Loan Rates (Cents Per Bushel)

Crop Year Beginning June	Total Support Rate	National Avg.[1]	Average Extra Payment	No. 1 Dk. No. Spring Minneapolis	No. 1 Hard Red Winter Kansas City	No. 1 Soft White Portland	Placed Under Loan	Direct Purchases	Total	Delivered to CCC	Total Stocks Ending May 31					
											Ending Carryover	CCC Uncommitted	Privately Owned			
													Under Loan		Sealed Under Bond	Other
													Current Crop	Previous		
							Millions of Bushels									
1979-0	340	250		248	243	257	180.5			---	902.0					760.3
1980-1	363	300		300	294	308	329.0			---	990.8					791.1
1981-2	381	320		320	313	329					1,146					

Wheat and Flour—Price Relationships at Milling Centers   (In Dollars)

Crop Year (June-May[5])	At Kansas City					At Minneapolis				
	Cost of Wheat to Produce 100 lb. Flour[1]	Wholesale Price of				Cost of Wheat to Produce 100 lb. Flour[1]	Wholesale Price of			
		Bakery Flour Per 100 lb.[2]	By-Products Obtained 100 lb. Flour[3]	Total Products			Bakery Flour Per 100 lb.[2]	By-Products Obtained 100 lb. Flour[3]	Total Products	
				Actual	Over Cost of Wheat				Actual	Over Cost of Wheat
1980-1	10.30	10.38	1.99	12.37	2.07	10.95	11.00	1.78	12.78	1.83
Jan. Mar.'81	10.31	10.44	1.95	12.39	2.08	10.98	11.05	1.67	12.72	1.74
Apr.-Mar.'81	10.27	10.42	1.81	12.23	1.96	11.08	11.09	1.76	12.85	1.77
June-Sept'81	9.69	10.33	1.55	11.88	2.19	10.08	10.82	1.49	12.31	2.23

Supply and Distribution of Wheat Flour in the United States   In Thousands of Cwt.

Year	Wheat Ground 1,000 Bu.	Millfeed Production 1,000 Tons	Flour Production[1]	Flour and Product Imports[2]	Total Supply	Exports		Domestic Disappearance	Total Population July 1 Millions	Per Capita Disappearance Pounds
						Flour	Products[2]			
			1,000 Cwt.							
1979	634,954	4,932	283,905	823	284,728	20,927	109	263,692	219.6	120
1980										
1981										

Stocks of Wheat Flour Held by Mills in the United States   In Thousands of Sacks (100 Pounds)

Year	Jan. 1	April 1	July 1	Oct. 1	Year	Jan. 1	April 1	July 1	Oct. 1
1979	3,214	3,477	3,895	3,813	1981	3,842	3,897	3,895	4,222
1980	3,975	3,323	4,268	3,716	1982	3,460			

WOOL (374)

World Production of Wool[3]   In Thousands of Metric Tons[4] (Greasy Basis)

Year	Brazil	Argentina	Australia	China	France	Morocco	India	N. Zealand	Spain	Turkey	South Africa	Un. Kingdom	United States	Uruguay	U.S.S.R.	World[1] Total
1978	28.0	170.8	695.4	61.0	23.3	21.0	34.2	316.5	27.5	54.5	110.9	50.1	46.4	62.7	458.0	2,497
1979	29.0	170.0	710.0	61.0	23.5	21.5	34.5	320.0	28.0	54.5	110.9	53.6	45.9	63.0	460.0	2,529
1980																

World Consumption of Wool   In Millions of Pounds (Clean Basis)

Year	Argentina	Australia	Belgium	Canada	France	W. Germany	Italy	Japan	Netherlands	New Zealand	South Africa	United Kingdom	United States[1]	Uruguay	Soviet Bloc	World Total
1978													115			
1979													117			
1980													123			

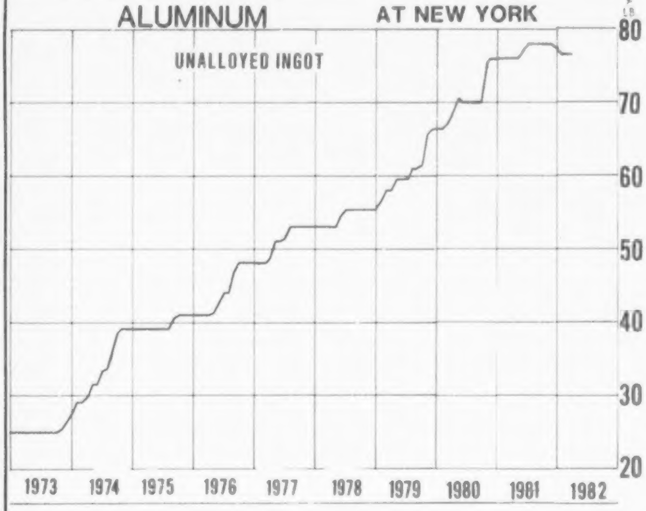
Wool Goods[1] Production in the United States   In Millions of Linear Yards

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year	Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total Year
1978	28.2	31.2	27.3	30.0	116.6	1980	33.6	33.9	43.7	40.0	114.8
1979	33.5	31.3	26.5	28.2	117.4	1981	53.7				

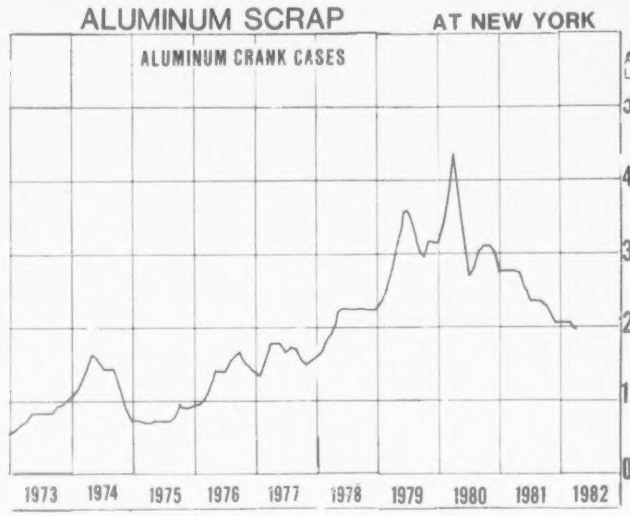
ZINC (379)

World Smelter Production of Zinc   In Thousands of Metric[2] Tons

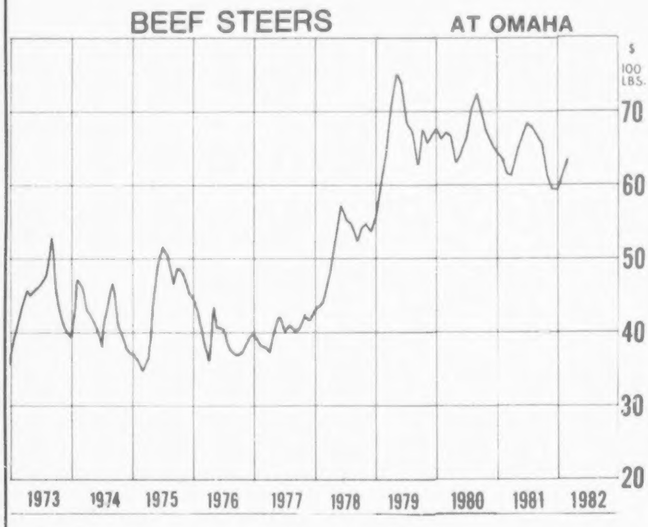
Year	Australia	Belgium	Canada	France	W. Germany	Italy	Japan	Mexico	Norway	Peru	Poland	Spain	U.S.S.R.	Un. Kingdom[1]	United States	World Total
1979	309.6	261.7	580.4	249.0	355.5	202.8	816.4	161.7	77.5	68.2	209.0	182.7	850.0	76.7	525.7	6,256
1980	306.0	252.0	591.6	252.8	365.2	206.4	782.1	143.9	79.1	64.0	205.0	162.0	865.0	86.7	369.9	6,036
1981																

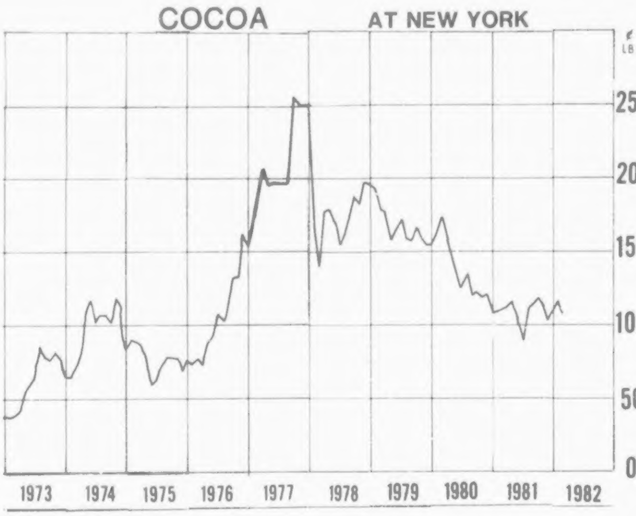

ALUMINUM AT NEW YORK

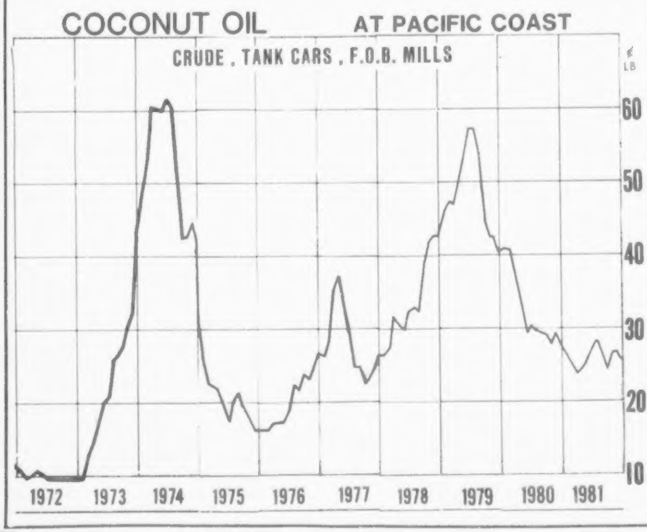
UNALLOYED INGOT


ALUMINUM SCRAP AT NEW YORK

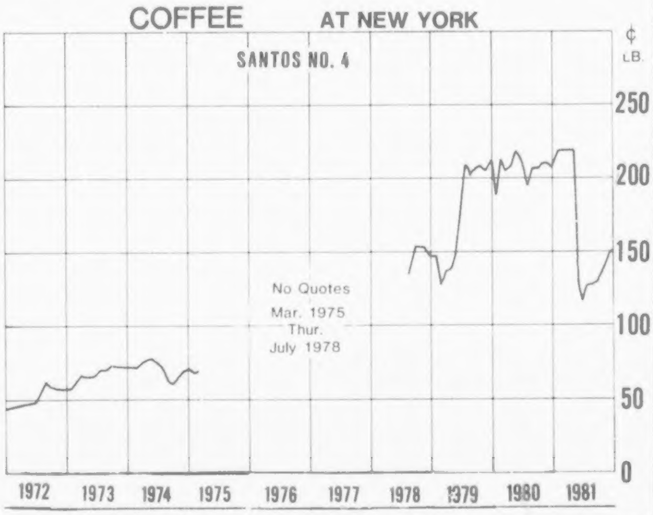
ALUMINUM CRANK CASES


BEEF STEERS AT OMAHA


COCOA AT NEW YORK


COCONUT OIL AT PACIFIC COAST

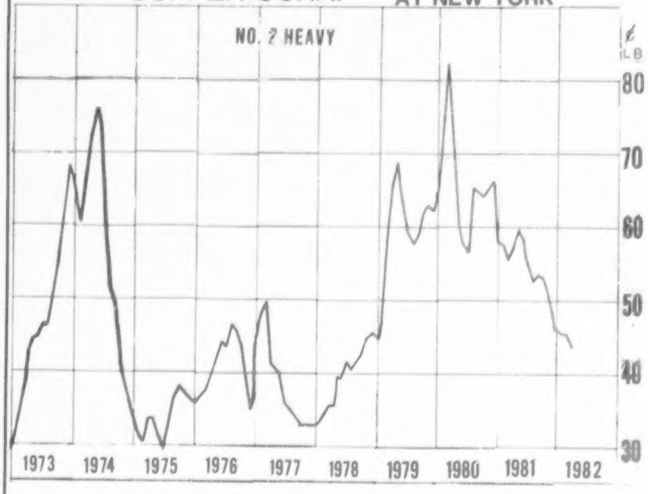
CRUDE, TANK CARS, F.O.B. MILLS


COFFEE AT NEW YORK

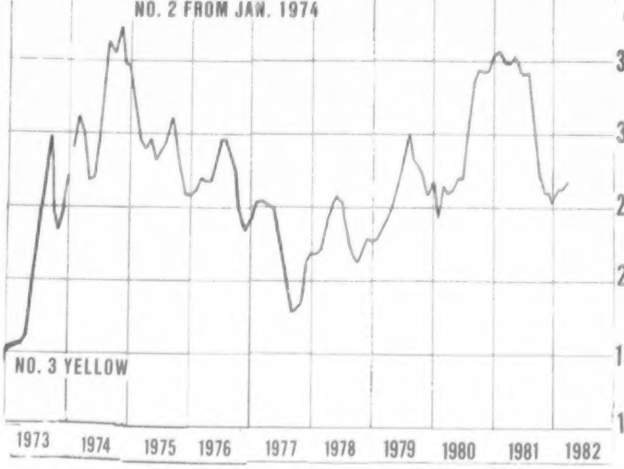
SANTOS NO. 4

No Quotes
Mar. 1975
Thur.
July 1978

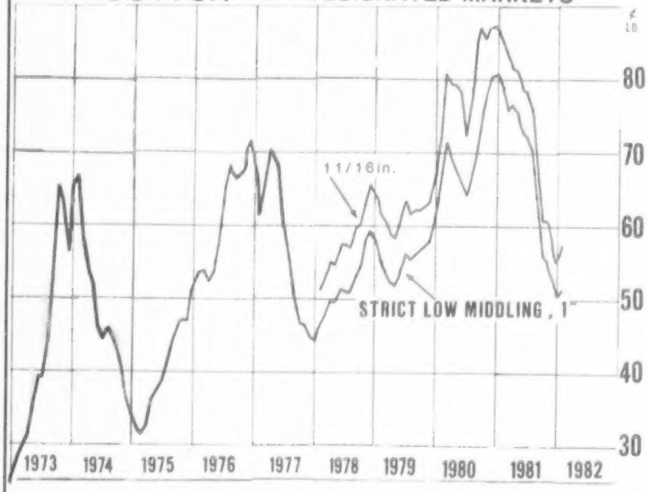
COPPER SCRAP AT NEW YORK



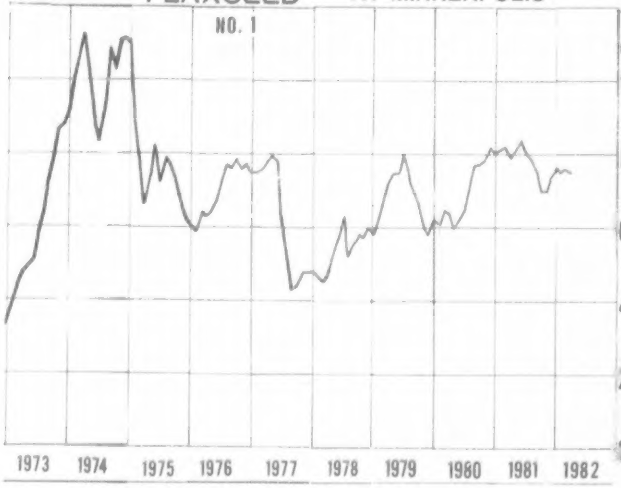
CORN AT CHICAGO



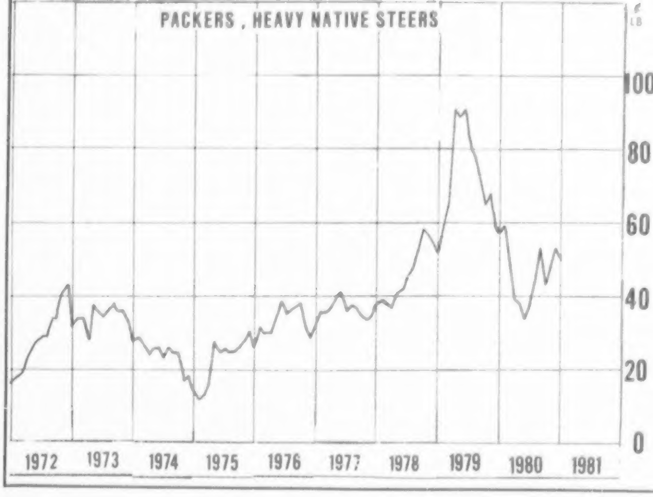
COTTON AT DESIGNATED MARKETS



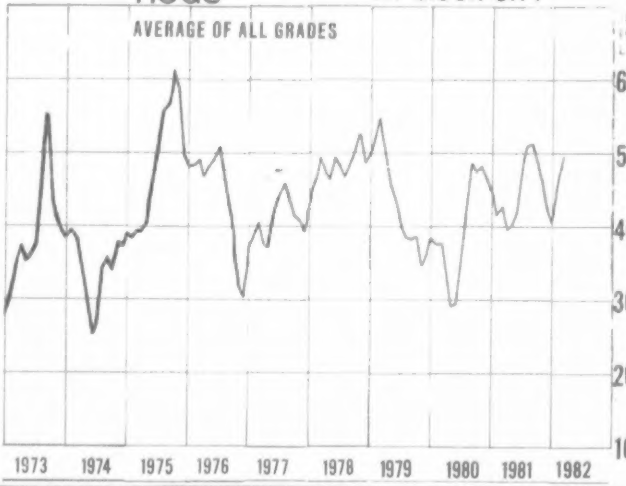
FLAXSEED AT MINNEAPOLIS

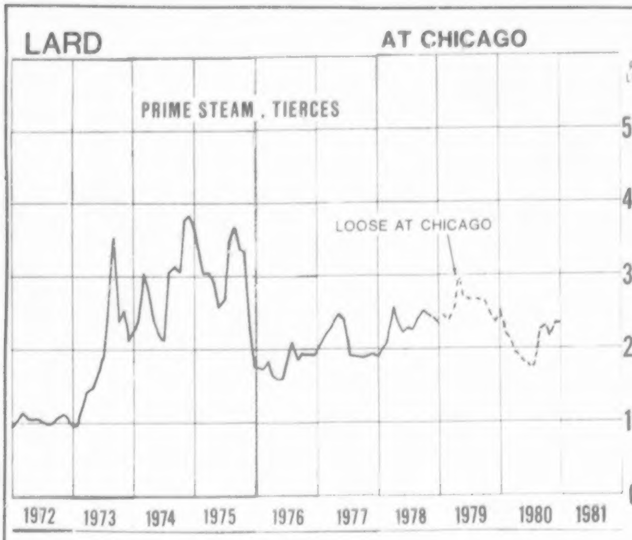


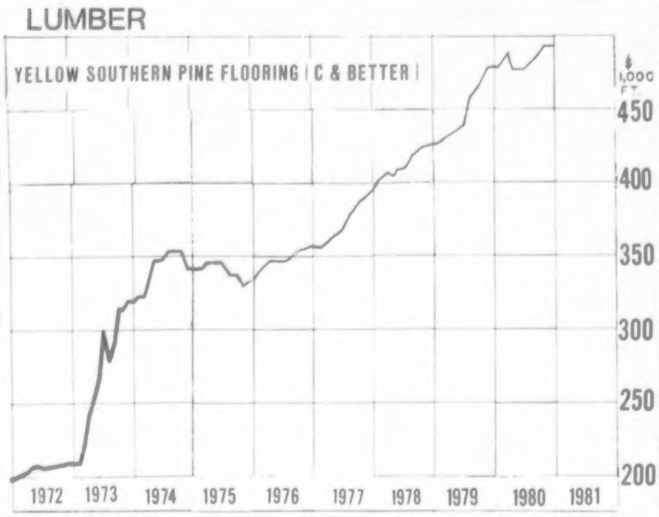
HIDES AT CHICAGO

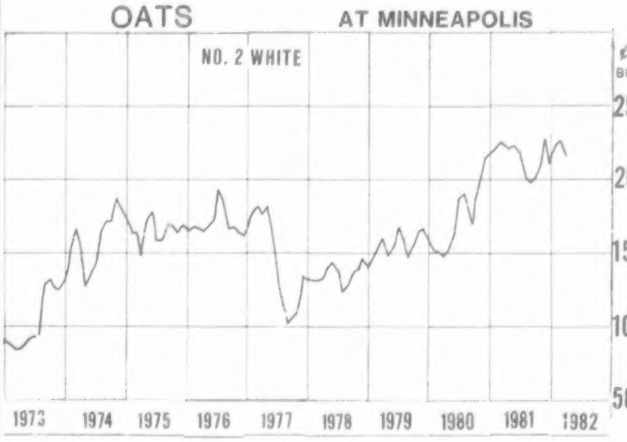


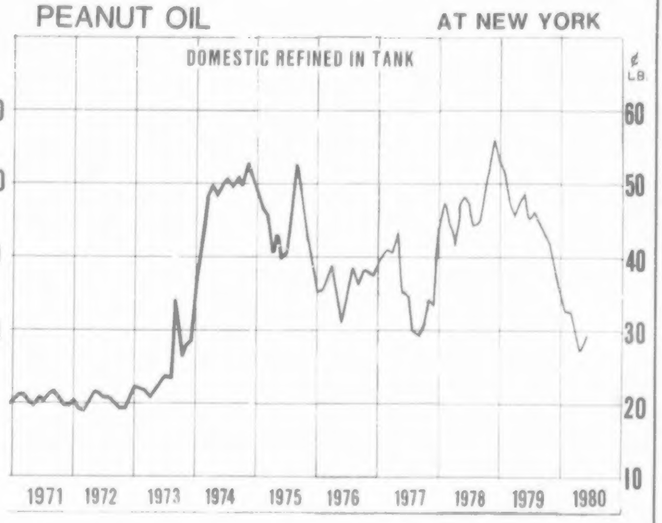
HOGS AT SIOUX CITY

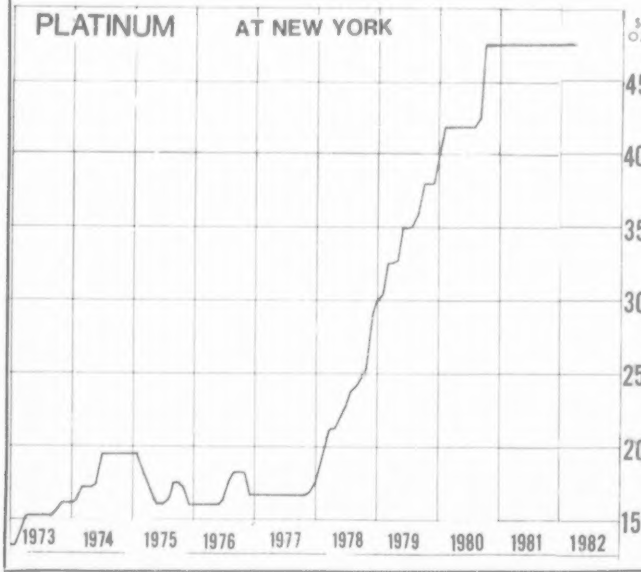


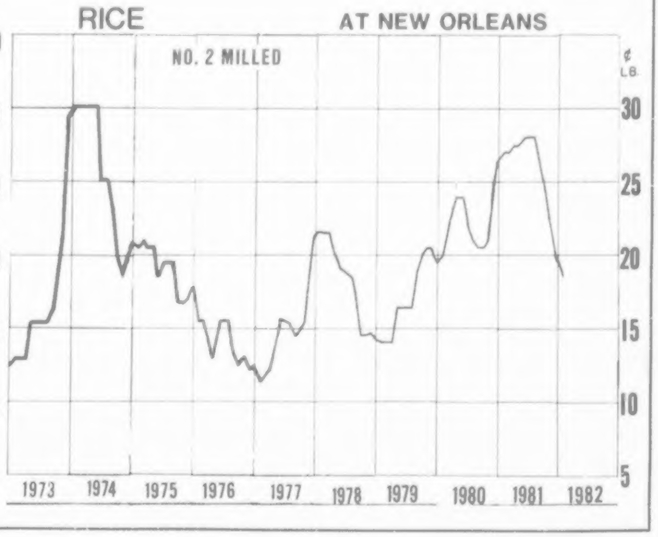

LARD
AT CHICAGO
PRIME STEAM, TIERCES
LOOSE AT CHICAGO
¢ LB
50
40
30
20
10
0
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981

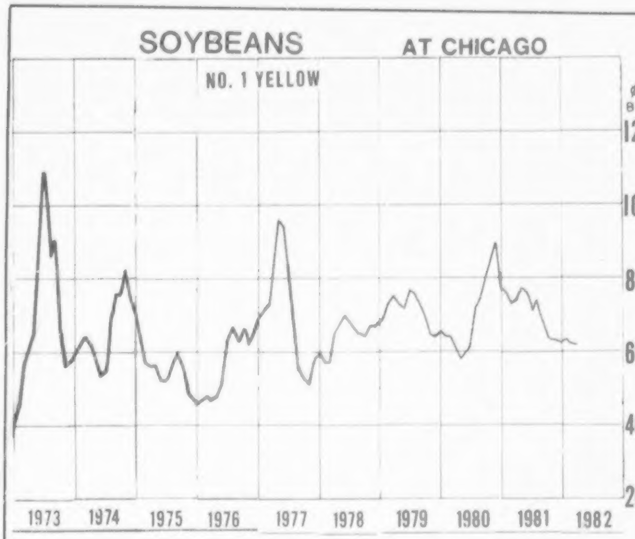

LUMBER
YELLOW SOUTHERN PINE FLOORING (C & BETTER)
$ 1,000 FT.
450
400
350
300
250
200
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981

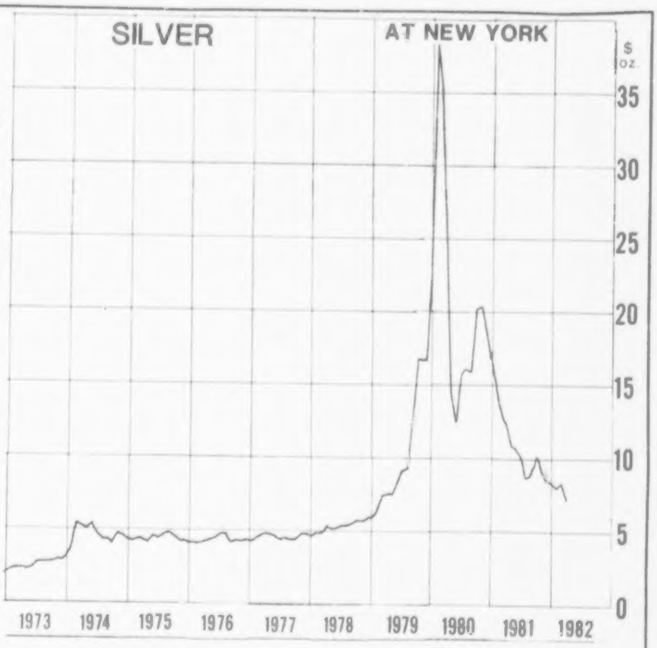

OATS
AT MINNEAPOLIS
NO. 2 WHITE
¢ BU.
250
200
150
100
50
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982

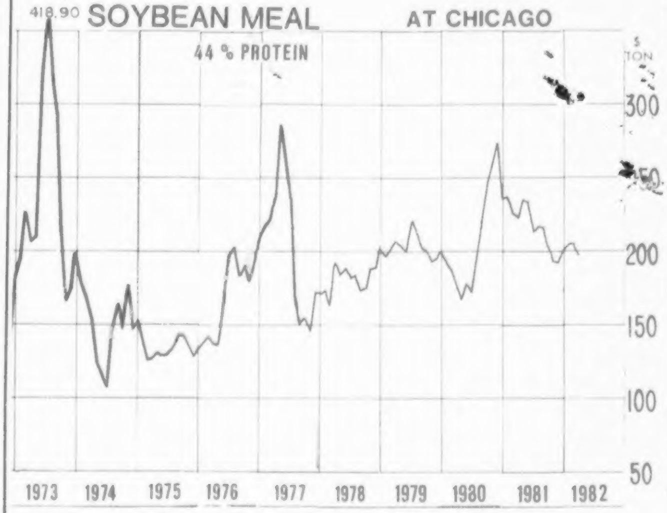

PEANUT OIL
AT NEW YORK
DOMESTIC REFINED IN TANK
¢ LB.
60
50
40
30
20
10
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980

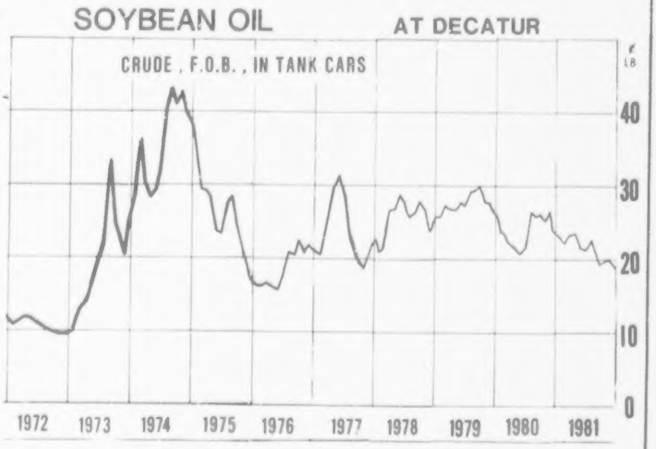

PLATINUM
AT NEW YORK
$ OZ
450
400
350
300
250
200
150
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982

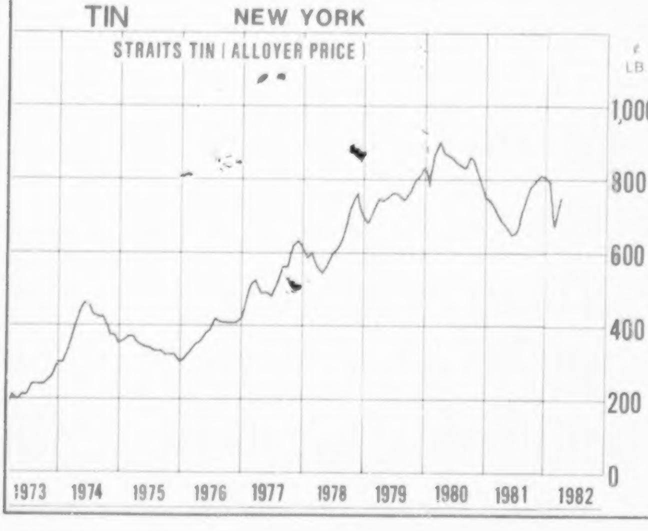

RICE
AT NEW ORLEANS
NO. 2 MILLED
¢ LB.
30
25
20
15
10
5
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982

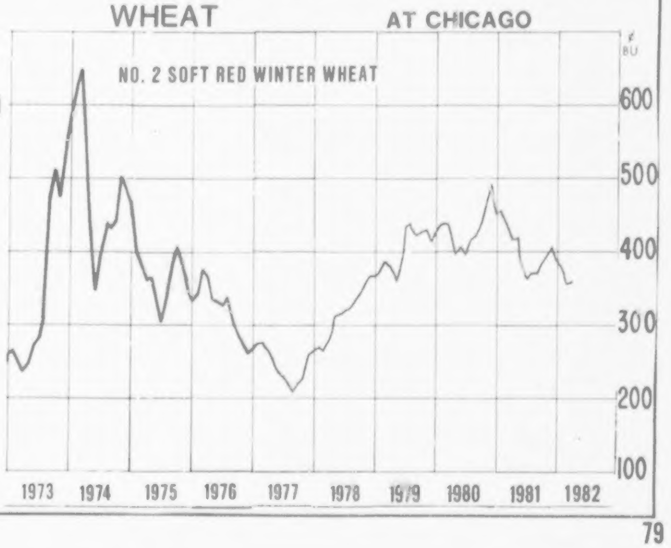

SOYBEANS
AT CHICAGO
NO. 1 YELLOW
¢ BU.
1200
1000
800
600
400
200
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982


SILVER
AT NEW YORK
$ OZ.
35
30
25
20
15
10
5
0
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982


418.90
SOYBEAN MEAL
AT CHICAGO
44 % PROTEIN
$ TON
300
250
200
150
100
50
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982


SOYBEAN OIL
AT DECATUR
CRUDE, F.O.B., IN TANK CARS
¢ LB
40
30
20
10
0
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981


TIN
NEW YORK
STRAITS TIN (ALLOYER PRICE)
¢ LB
1,000
800
600
400
200
0
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982


WHEAT
AT CHICAGO
NO. 2 SOFT RED WINTER WHEAT
¢ BU
600
500
400
300
200
100
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982